



## REGISTRATION

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# BIRTHS, MARRIAGES AND DEATHS

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MASSACHUSETTS.



# ANNUAL REPORT

TO THE LEGISLATURE,

RELATING TO THE

# REGISTRY AND RETURNS

OF

# BIRTHS, MARRIAGES AND DEATHS

IN MASSACHUSETTS.

FOR THE YEAR ENDING APRIL 30TH, 1847.

BY JOHN G. PALFREY,
SECRETARY OF THE COMMONWEALTH.

### Boston:

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1847.



# Commonwealth of Massachusetts.

Secretary's Office, Boston; November 13, 1847.

To the Honorable Senate
and House of Representatives:

I have the honor to report the following statement and tabular results of the Registry and Returns of Births, Marriages and Deaths, for the registration year, ending April 30th, 1847.

The number of the Births, Marriages and Deaths returned from the several towns is, in the first place, exhibited in full, with the population of the towns according to the census of 1840, and a recapitulation of the same classes of facts, summed up according to counties (pp. 3-11). In another column, for purposes of comparison, are given the returns of the two preceding years. last returns of Births, Marriages and Deaths are more full than those of either of the previous years. The number of Births returned, is as 1 to 34 inhabitants (according to the census of 1840), excluding the population of Boston; the number of Marriages, as 1 to 114, and of Deaths, as 1 to 54. The returns of births from Bradford and Rockport, in Essex county, were made too late to be incorporated into the tables; as they were received before the printing was begun, they are entered in their place on page 3. Returns of 11 births and 1 marriage were received this day from Norwich, in Hampshire county.

Extracts from the communications of the town-clerks are presented, as heretofore, in the body of notes appended to the synopsis of returns (pp. 12—21). The towns which failed to make returns are specified at the end of the notes, under the heads of the several counties.

The town-clerks have sometimes returned the names of inhabitants, whose deaths have taken place elsewhere. When the

death is represented to have occurred in some other town of the Commonwealth, the entry has been transferred to that town; when elsewhere, it has been omitted, except cases of death at sea, or in a foreign port.

Table I, in two parts, relates to Births. The first part (p. 22) exhibits the number of male and female children, and of those whose sex is not reported, born respectively in the several months and in the several counties. The second part (p. 23) exhibits the cases of more than one child at a birth, arranged under the heads of months, counties, and sex.

Table II, in two parts, relates to Marriages. The first part (p. 24) records the number of marriages solemnized, in each month, in each county of the Commonwealth. The second part (pp. 25—27) records the facts important to be observed in statistical tables, in relation to the ages and conditions of parties to marriage.

Tables III, IV and V relate to Deaths.

Table III, in four parts, records the causes of death. In the first part (pp. 28—35), against the names of the respective diseases, alphabetically arranged, is recorded the number of persons who died of the same during the year, with a specification of the sex, proximate age, month of decease, and place of birth, so far as to distinguish between natives of the American town where they died, other Americans, and foreigners. The second part (pp. 36—39), against the names of the diseases, scientifically arranged, presents the number of deaths therefrom in the several counties.

The third part of Table III (pp. 42—45) presents a synopsis of the number of deaths from each disease, or other cause, which took place, according to the returns, in 1847, and the two preceding years respectively. The proportion of the number of each class, in each year, to the number of 10,000, is carried out in three other columns, affording the means of a perfect comparison of the proportional mortality from different causes, so far as the returns furnish the requisite materials. The fourth part of the same table (p. 46), under the heads of the respective counties, exhibits the returns of stillborn children, with a specification of the sex.

Table IV (pp. 47—50), designed to illustrate the influence of occupation on longevity, exhibits the number, and average age at the time of death, of persons engaged respectively in the different employments of life, as shown by the returns of 1847, and the two preceding years.

Table V (p. 51), designed to furnish some illustration of the influence of domestic condition on longevity, exhibits, against each county, an abstract of the returns of the number, sex, and age of persons deceased in the last registration year, under the divisions of single, married, and widowed.

Which is respectfully submitted by

JOHN G. PALFREY, Secretary.



## REGISTRATION

OF

# BIRTHS, MARRIAGES AND DEATHS

IN

MASSACHUSETTS.



# BIRTHS, MARRIAGES AND DEATHS,

Returned to the Secretary's Office, for the three years ending April 30th, 1845, 1846, and 1847.

Counties and	Town	e e	Population	В	IRTH	is.	MAF	RRIAC	GES.	D	EATE	IS.
_	20111		in 1840.	1845.	1846.	1847.	1845.	1346.	1847.	1845.	1846.	1847.
SUFFOL	.K											
Boston, -	-	_	93,383	_	_	_						
Chelsea, -	_	_	2,390	147	134	180	22	29	30	94	30	98
North Chelsea,	_	_	~,550	171	101	100	~~	-	10	-	-	30
2101012 0110100019									10			
Totals, -	-	-	95,773	147	134	180	22	29	40	94	30	98
ESSEX												
Amesbury,	-	-	2,471	50	50		11	19	18	35	48	35
Andover, -	-	-	5,207	118	162	138	30	30	38	85	75	62
Beverly, -	-	-	4,689	-	109	146	-	46	35	-	61	115
Boxford, -	-	•	942	18	34	25	7	10	4	12	11	29
Bradford, -	-	-	2,222	55	41	49	14	17	16	24	44	43
Danvers, -	-	-	5,020	194	208	199	50	61	56	89	97	83
Essex, -	-	-	1,450	19	39	30	11	17	10	17	22	35
Georgetown,	-	-	1,540	56	47	61	14	18	7	15	16	28
Gloucester,	-	-	6,350	229	192	203	52	79	76	121	139	170
Hamilton, -	-	-	818	16	24	15	9	12	6	18	11	12
Haverhill, -	-	-	4,336	106	104	-	38	41	46	74	58	21
Ipswich, -	-	-	3,000	-	2	42	27	22	18	42	54	44
Lawrence,	-	-	-	200	-	-	-	-	-	-	-	-
Lynn, -	-	-	9,367	296	335	306	90	94	63	200	206	225
Lynnfield, -	-	-	707	15	24	19	3	10	8	11	15	8
Manchester,	-	-	1,355	54	45	64	20	11	17	40	43	44
Marblehead,	-	-	5,575	164	207	202	66	41	41	118	102	171
Methuen, -	-	-	2,251	46	71 18	108	16	27	21	49	38	79
Middleton,	-	-	657	17		18	5	4	5	9	11	15
Newbury, -	-	-	3,789	8	67	41	20	26	36	31	49	60
Newburyport,	-	-	7,161	227	220	253	67	99	101	115	114	140
Rockport, -	-	-	2,650	78	87	89	27	21		31	38	57
Rowley, -	-	-	1,203	19	24	18	7	7	7	18	20	14
Salem, -	-	-	15,082	225	265	250	122	134	125	244	297	339
Salisbury, -	-	-	2,739	56	$\frac{60}{35}$	61	21	20	27	39	51	33
Saugus, -	-	-	1,098	32	35	40	8	13	5	15	14	21 15
Topsfield, -	-	-	1,059 689	34	35 17	19	9	10	4	23	18 8	
Wenham, - West Newbury	-	-	1,560	14 29	5	46	8	7 12	15	10 19	13	11
West Membury	,	-	1,000	20		40	0	12	19	19	10	11
Totals, -	-	-	94,987	2175	2527	2486	758	908	802	1504	1673	1909

		Population	В	RTH	s.	MAR	RIAC	EES	DI	ЕАТН	S.
Counties and	Towns.	in 1840.	1845.	1846.	1847.	1845.	1846.	1847.	1845.	1846.	1847.
MIDDLEG	EV										
MIDDLES		1121	7			14	8	9	22	18	26
Acton, -		1246	′	7	-	8	5	11	26	15	31
Ashby, -		1240		13	23	_	3	11	~0	1	8
Bedford, -		929	27	23	28	11	6	6	17	13	23
Billerica, -		1632	54	32	22	18	13	$\frac{0}{2}$	17	25	$\frac{20}{20}$
Boxborough,		426	9	8	8	3	2	$\tilde{3}$	5	6	9
Brighton, -		1425	60	50	63	8	16	12	24	22	17
Burlington,		510	16	13	12	3	2	8	4	3	8
Cambridge,		8409	354	342	431	74	73	62	110	155	190
Carlisle, -		556	11	12	6	4	4	5	9	7	3
Charlestown,		11,484	387	482	437	142	139	134	228	268	374
Chelmsford,		1697	50	36	47	13		14	13		29
Concord, -		1784	44	56	_	17	15	13	27	21	21
Dracut, -		2188	71	-	58	15	-	41	-	-	22
Dunstable,		603	11	9	8	3	-	6	10	5	10
Framingham,		3030	78	98	79	35	10	19	14	21	-
Groton, -		2139	59	54	13	15	14	9	50		
Holliston, -		1782	41	62	59	14	7	20	38		0 -
Hopkinton,		2245	65	74	49	28		10	41		
Lexington,		1642	30	31	27	12	12		16		
Lincoln, -		686	5		7	5		7	4		
Littleton, -		927	-	2	i .	-	8		-	18	
Lowell, -		20,796	664			397		584	309	1 .	
Malden, -		2514	86		71	14		27	47		0.0
Marlborough,		2101	53		63	28		1			1
Medford, -		2478	78			33			36		
Natick, -		1285	51		10	15		12			_
Newton, -		3351	4		4	20					
Pepperell, -		1571	38		44	12	1	16	11		
Reading, -		2193	60		45	16	1				
Sherburne,		995	17			8			11		
Shirley, -		957	38		27	8					
Somerville,		7518	55		$\frac{51}{30}$	3		19 18			34
South Reading		1517	41			27				- 1	
Stoneham, -		1017 1230	34			10					
Stow, -		1422	37			13					
Sudbury, - Tewksbury,			37	22		10	11	-		16	
Townsend,		1000	53			11					
Tyngsborough.		0.00	19			4		1 -			
Waltham, -	,	0504	61					1	11 .		
Watertown,		40.0	60	1	71	~~					-
Wayland, -	-	0000	27			11		1			
West Cambrid		1363	40			11	26			2	
Westford, -	5	7 400	12	1	_	11					
Weston, -			18								
Wilmington,		0=0	23			12					2 15
Woburn, -	~ .	2993	94	1		11				6	63
,							-			-	
Totals, -		106,611	3050	3011	3171	1168	1119	1386	1500	3 172	2243

BIRTHS, MARRIAGES AND DEATHS-Continued.

						-						
Q	m		Population	В	RTH	s.	MAR	RIAC	GES.	DI	ЕАТН	ıs.
COUNTIES AND	Tow	NS.	in 1340.	1845.	1846.	1847.	1845.	1846.	1847.	1845.	1846.	1847.
WODGEN	TIELD											
WORCES'	TER		1050	ൈ	40	F.C.	10	1.1	11	90	05	41
Ashburnham,	-	-	1652	32 51	49	56	10	11	11	38	25 32	41
Athol, -	-	-	1591 649	23	45 16	53 20	8	$\frac{13}{6}$	$\frac{13}{6}$	33 <b>5</b>	10	37 19
Auburn, -	-	~	2751					27	20	35	40	57
Barre, -	-	-		68 24	64 13	66 I8	12 5	5	20	9	7	9
Berlin, - Blackstone,	-	-	763	63	1		1	22	20	- 9	34	83
Bolton, -	-	-	1186	30	29		6	9	6	19	15	10
Boylston, -	-	-	797	15	18	1	7	5	5	9	10	
Brookfield,	~		2472	62	56		9	23		27	23	
Charlton, -	_	-	2117	9			11	14	10	30	27	35
Dana, -	_	-	691	24	26		6	6		11	13	
Douglas, -	_	-	1617	-	48		-	19		- 11	24	-
Dudley, -	_	-	1352	41	40		10			19		17
Fitchburg,	_	-	2604	91	85		37	34		56		
Gardner, -	_	-	1260	44			11	17		18		
Grafton, -	_	-	2943	111	115		28			54		
Hardwick, -	_	_	1789	33			18		1	30		
Harvard, -	_	_	1571	33			13			21		
Holden, -	_	_	1874	70			25			11		
Hubbardston,	_	-	1784	33			17			28		
Lancaster, -	_		2019	7			17					
	_	-	1707	47			14			11	_	
Leicester, -		_	2069	64			11	18				
Leominster, Lunenburg,	-	_	1272	1	1		4					- 00
Mendon, -	_	-	3524	33		_	17					
Milford, -	_	-	1773	61			43					
Millbury, -	_	_	2171	69	1		24					
New Braintree		_	752	10	1		6			11		
North Brookfie		_	1485	44			14					
Northborough,		-	1248	29		1	19					
Northbridge,	_	_	1449	46	1	-	13			11		
Oakham, -	_	_	1038	31			13					
Oxford, -		_	1742	53			16					
Paxton, -	_	_	670	24			5	1				1
Petersham,	_	_	1775	34			10					
Phillipston,	_	_	919	10	1							
Princeton,	-	_	1347	44			11			1)		
Royalston,	_	_	1667	44			13					
Rutland, -	_	_	1260	30			7					
Shrewsbury,	~	_	1481	24								
Southborough,	_	_	1145	3:		_						
Southbridge,	-	_	2031	29			11					
Spencer, -	_	_	1604	54								
Sterling, -	_	_	1647	36	1							
Sturbridge,	_	_	2005	30								
Sutton, -	_	_	2370	53								
Templeton,	_	_	1776	37			11					
Upton, -	_	_	1466	-	-	-	-			26		-
Uxbridge, -	_	_	2004	58	69	52	21	27				
Warren, -	-	-	1290	3.	4:	2 44	8	3 9	) 10		3 22	28
Webster, -	-	_	1403	57						18		

				Note that the								-
			Population	В	IRTH	s.	MAF	RIAC	GES	DI	EATH	IS.
Counties and	Tow	NS.	in 1840.	-								
				1845.	1846.	1847	1845.	1846.	1347.	1845.	1846.	1847.
West Boylston.			1187	33	47	50	16	14	18	29	29	36
Westborough,	, _	_	1658	-	39	33	14	7	6	-	38	35
Westminster,	_	-	1645	52	54	6	13	10	20	23	44	28
Winchendon,	_	_	1754	35		50	14	22	22	-	17	23
Worcester,	-	-	7497	-	313		79	116	97	230	273	
Totals, -	-	~	95,313	5116	2474	2691	793	871	834	1527	1734	1881
HAMPSHI	R.E.											
Amherst, -	-	_	2550	76	77	72	19	25	12	54	51	39
Belchertown,	-	-	2554	23		70	16	20	23	26		
Chesterfield,	_	_	1132	-	_	-	5	-	12	15	-	17
Cummington,	_	_	1237	24	4	5	17	15	7	10	6	6
Easthampton,		_	717	18		-	2	7	2	13		8
Enfield, -	-	_	976	17		26	7	15	10	13		
Goshen, -	_	_	556	11		5	4	3	4	10		3
Granby, -	_	_	971	16		7	9		6	16		
Greenwich,	_	_	824	15		12	3		3			
Hadley, -	_	_	1814	35	1	1	14	_	13			
Hatfield, -	_	_	933	28			3	4	4	14		
Middlefield,			1717	35					4	13		
Northampton,	_	_	3750	137		102			11	54		
Norwich, -		_	750	14			2			27		
Pelham, -	_		956	14		1	5			-		-
Plainfield, -		_	910	2								14
Prescott, -	_	_	780	_~	7	13	13	7	6		10	
South Hadley,	_	_	1458	44	48		7			19		
South mattey,	_	_	1157	25			11			13		
Ware, -	_	_	1890	38			33				1	31
Westhampton,	_	_	759	16		16				9		
Williamsburg,	_	_	1309	29	1					19		
Worthington,	_	_	1197	36						15		
Totals, -	_	_	30,897	653	676	610	199	209	188	430	439	440
· ·			30,000									
HAMPDI	EN.		- 10e	0.0	0.4		_	-			4.00	
Blandford, -	-	-	1427	20	1	32					_	
Brimfield, -	-	-	1419	16								
Chester, -	-	-	1632	34				9				1
Granville, -	-	-	1414	22		29				5		
Holland, -	-	-	423	-	14		5			3		
Longmeadow,	-	-	1270	21								
Ludlow, -	-	-	1268	36			$\parallel 13$					
Monson, -	-	-	2151	59								
Montgomery,	-	-	740	14				_	-			8
Palmer, -	-	-	2139	54	69			26			-	-
Russell, -	-	-	955	-	-	20	-	-	1		-	1
Southwick,	-	-	1214	34			7				1	
Springfield,	-	-	10,985	405							1000	
Tolland, -	-	-	627	15		1						
Wales, -	-	-	686	15							_	
West Springfie	eld,	-	3656	1 60	)  -	-	24	12	16	30	33	25

		-										
	m		Population	В	RTH	S.	MAR	RIA	GES.	DI	ЕАТН	IS.
Counties and	Tow	INS.	in 1840.	1845.	1846	1847.	1845.	1846.	1847.	1845	1846	1847.
Westfield, -	_	_	3526	99	96	100	15	21	14	57	64	47
Wilbraham,	-		1864	29	28					34	18	27
w moranam,	-	_	1004	251	20	29	15	15	17	94	10	21
Totals, -	-	-	37,366	937	901	982	193	252	233	509	614	564
FRANKL	IN.											
Ashfield, -	-	-	1610	37	18	25	3	8	4	33	32	16
Bernardston,	_	_	993	20	32	24	10	7	2	7	13	11
Buckland, -	_	-	1084	19	23	26	7	8	5	9	12	16
Charlemont,	_	_	1127	35	19	28	3	10	8	10	15	15
Coleraine, -		_	1971	35	29	52	12	11	8	30	23	28
Conway, -		_	1409	00	~.	-	14	- 11		-	-	-
Deerfield, -	_	_	1912	51	54	43	15	8	- 8	21	20	30
Erving, -	-	-	309	10	94					5	3	4
Cill Cill	-	-	798	14		12	3	1	1	9	7	9
Gill,	-				23	16	4	4	7	1	1	9
Greenfield,	-	-	1756	3	-	- 1	2	13	1	- 0	-	10
Hawley, -	-	-	977	13	25	15	3	6	8	8	8	12
Heath, -	-	-	895	29	18	18	-	- ,	-	22	-	4
Leverett, -	-	-	875	29	34	26	8	4		13		
Leyden, -	-	-	632	9	5.5	18	3	6	2	10	25	10
Monroe, -	-	-	282	11	9	7	-	-	0	3		3
Montague,	-	-	1255	-	36	42	2	-	9	12		
New Salem,	-	-	1:305	35	28	18	6	13	9	31	18	12
Northfield,	-	-	1673	-	-	-	5	-	- 1	-	-	-
Orange, -	-	-	1501	35	48	43	15	13	15	22		31
Rowe, -	-	-	703	13	1	-	3	-	-	11		-
Shelburne,	-	-	1022	33	27	<b>2</b> 6	10	12	11	10	19	17
Shutesbury,	-	-	987	24	17	-	13	9	9	11	1	-
Sunderland,	-	-	719	10	12	11	1	2	4	5	8	6
Warwick, -	-	-	1071	35	10	20	8	8	6	23	11	20
Wendell, -	-	-	875	4	4	4	5	3	4	11	15	4
Whately, -	-	-	1072	27	26	27	10	5	11	15	12	18
							-					
Totals, -	-	-	28,812	528	524	501	151	151	141	331	295	312
BERKSH	IRE.										1	
Adams, -	-	-	3703	102	114	115	15	8	16	78	45	64
Alford, -	-	-	481	10	13	16	4	_	3	2	4	5
Becket, -	-	_	1342	29	20	-	7	8	7	31	14	-
Boston Corner,	-	-	65	-	-	-	-	_	-	_	_	-
Cheshire, -	_	-	985	-	-	-	-	1	-	ll -	_	-
Clarksburg,	_	-	370	8	11	5	- 1	1		-	4	7
Dalton, -	_	_	1255	42	43			2		14		-
Egremont, -	-	_	1038	28			2	1		5		3
Florida, -	_	_	441	5						3		
Great Barringt	on	_	2704	-		12	3			_"	-	_~
Hancock, -	on, -	-	922	19	18				0	12	15	7
Hinsdale, -	_	_	955	21		41	6					
Lanesborough,	_	_	1140	18		27			i	11		
Lee, -	_	-	2428	34						40		
Lenox, -		-	1313	39			7	5		29	1	
Monterey, -	_	_	1010	03	-	44	1	1		20	~0	~=
monterey, -	-	-	-	3	-	-	- 18	-	1	11	1	1

						1				· · · · · · · · · · · · · · · · · · ·	errorent/HQA
		D latian	ВІ	RTH	s.	MAR	RIAG	ES.	DI	EATH	s.
Counties and T	Cowns.	Population in 1840.	1045	10.6	1045	1015	1046	1045	1045	1016	1017
			1845	18.6.	1847.	1845.	1846	1847.	1845	1846.	1847.
Mount Washing	ton	438		20	13	-	1	1	_	1	4
New Ashford,		227	2	3	4	1	-	2	_	3	2
New Marlboroug		1682	28	35	49	9	13	1	11	23	30
Otis		1177	28	-	20	2	_	4	8	-	12
Peru, -		576	12	12	13	5	3	2	3	15	5
Pittsfield, -		3747	101	108	140	3	7	8	61	76	105
		1097	11	20	24	3	6	1	10	15	15
Richmond,		1464	- 11	-	-	11	_ 0	- 1	32	-	
Sandisfield,		915	6	5	3	4	4	4	1	5	9
Savoy, -	- ~	2322	78	₹5	52	7	13	16	35	41	36
Sheffield, -		1				9	6	3	25	29	-
Diochoriago		1992	33	53	59	9	U	5	- 20	-	5
Tyringham,		1477	- 00	20	2	1	2	2	14	10	3
Washington,		991	29		21	1		5	16	23	11
West Stockbridg		1448	49	40	60	4	6		22	20	14
Williamstown,		2153	78	51	45	11	3	2		1	6
Windsor, -		897	12	12	12	6	6		9	12	
Totals, -		41,745	822	806	873	135	114	115	488	465	473
NORFOLI	К.										
Bellingham,		1055	12	8	5	2	2	9	8	7	7
Braintree, -		2168	69	47	-	6	18	-	27	-	-
Brookline,		1365	21	44	34	8	16	5	25	21	23
Canton, -		1995	27	ii	13	7	21	14	32	26	52
Cohasset, -		1471	33		35	10	19	18	18	20	30
Dedham, -		3290	96		91	33	36	37	70	52	61
Dorchester,		4875	91			47	49	46	79		130
Dover, -		520	6	_	3	3	8	4	8		6
Foxborough,		1298	51		54	17	19	15	18		26
Franklin, -		1717	33		52	5	9	11	29		15
	-	883	18				5	4	7		12
		2043	65		52	29	32	18	26		25
Medway, -		1822	58			16	11	14	25		28
Milton, ' -		- 100	33			4	6	13	17		
Needham, -		0.400	123			21	32	25			
Quincy, -		3213	138		141	28	31	15			77
Randolph, -		9089	411			78			-	-	236
Ro. bury, -		1076	22				1	7	14		
Sha on, -			86					39			
Sto ghton,		1 1111	00	25			10		-	7	17
W pole, -		0000	139			35			62		48
Weymouth,			59					_			
Wrentham,		2915				il	20				
Totals, -		53,140	1591	1707	1716	404	528	451	657	624	964
BRISTO	L.	0.505			400		0.	10	00		90
Attleborough,			81					19			
Berkley, -		1 000	12			2		3		15	
Dartmouth,			92		1					-	-
Dighton, -			47								
Easton, -			53		1	19					
Fairhaven,		3951	107	' -	-	]] 34	29	27	45	52	23

BIRTHS, MARRIAGES AND DEATHS-Continued.

				BI	RTH	s.	MAI	RIAC	GES.	DI	ЕАТН	S.
COUNTIES AND	Town	IS.	Population		-							
	20711		in 1840.	1015	1010	1047	1045	1010	1017	1045	1040	1047
				1849.	1846.	1941	1845.	1846.	1847.	1845.	1846.	1847.
				'								
Fall River,	-	-	6738	379	393	401	73	82	92	55	110	196
Freetown, -	-	-	1772	43	24	18	10	8	12	31	24	16
Mansfield,	-	-	1382	43	31	34	12	<b>1</b> 6	-35	17	21	35
New Bedford,	-	-	12,087	435	477	418	114	151	140	175	249	189
Norton, -	•	-	1545	29	45	29	8	8	7	6	4	3
Pawtucket,	-	-	2184	89	127	140	13	16	9	-	16	29
Raynham, -	-	-	1329	40	2	46	4	9	8	19	10	21
Rehoboth, -	-	-	2169	55	45	50	-	15	8	25	38	30
Seekonk, -	**	-	1996	9	-	53	9	-	13	39	-	-
Somerset, -	-	-	1005	14	26	24	6	6	11	24	20	21
Swanzey, -	-	-	1484	32	37	34	11	11	9	15	21	18
Taunton, -	-	~	7645	219		295	43	60	58	73	55	81
Westport, -	-	-	2840	73	50	52	2	15	20	32	27	49
FD 1			20.7.25		1070		410	400	700	240		0573
Totals, -	-	-	60,165	1852	1815	1903	419	499	532	719	779	871
DI WMOII	mrr											
PLYMOU	TH.		0014			91	90		49	}		65
Abington, -	-	-	3214	71	- 57	50	39 12	12	43 12	40	27	36
Bridgewater,	-	-	2131 995	30	21	13	14	8	2	1	-	
Carver, - Duxbury, -	-	-	2798	30	- 21	10	10	8	10	19		_
Duxbury, - East Bridgewat	-	_	1950	58	49	25	11	25		19		
Halifax, -	er,	-	734	36	27	27	2	6		21	13	
Hanover, -	-	-	1488	18	18	30	14	12		16		
Hanson, -	-	_	1040	-	15	27	14	3		-	13	
Hingham, -	_	_	3564	86		84	22	20		61	44	
Hull, -	-	_	231	6			2		0	7	i	
Kingston, -	_	_	1440	32		38	16		19	25		_
Marshfield,	_	_	1761	41	45					23		
Middleborough		_	5085	-		-	-	_	-	_	-	_
North Bridgew		_	2616	70	91	82	35	21	29	35	44	46
Pembroke,	_	-	1258	33		27			10	19	21	15
Plymouth, -	_	_	5281	122	164	167	41	42	46	110	67	96
Plympton, -	_	-	834	19		23	10	11	17	10	12	17
Rochester,	-	-	3864	-	112	106	-	-	29	-	48	82
Scituate, -	-	-	3886	84	85	89	22					
Wareham,	-	-	2002	66	75					22	-	
West Bridgew	ater,	-	1201	39	36	37	$\parallel 9$	- 11	6	16	14	23
						-						-
Totals, -	-	-	47,373	811	960	1040	288	254	360	484	462	638
BARNSTA			4001	10			00	40		00	4.0	
Barnstable,	-	-	4301	10								
Brewster, -	-	-	1522	44			11			22		
Chatham, -	-	-	2334	35	65		11	24		35	28	3/
Dennis, -	-	-	2942	10	7	12	12	10	9	14	10	9
Eastham, -	-	-	955	13								1
Falmouth,	-	-	2589 2930	105			11			11	1	
Harwich, -	-	-	309	105	111	108	2.5	20	21	94	- 04	4.5
Marshpee, -	_	-	1974	4.5	39	26	- 8	14		11		
Orleans, -	_	-	2122	61	1		11 -			11		
Provincetown,	2	-	4144	1 01	1 10	1 30	11 24	1 16	~ ~ ~ ~ ~	11 23	, ~	
	2											

Commence	Tarre		Population		RTH	s.	MAI	RRIA	GES.	DI	ЕАТН	ıs.
Counties and	TOWE	NS.	in 1840.	1845.	1846.	1847	1845.	1846	1847.	1845.	1846.	1847.
Sandwich, -	_	-	3719	118	101	104	24	21	14	58	44	55
Truro, -	-	-	1920	55	-	_	20	-	~	30	-	-
Wellfleet, -	-	-	2377	44	65	47	12	16	13	24	15	9
Yarmouth,	_	_	2554	79	67	74	21	20	16	48	35	46
,												
Totals, -	-	-	32,548	675	647	629	222	220	217	408	303	451
DUKES	3.											
Chilmark, -	_	-	702	12	13	13	3	8	9	4	4	5
Edgartown,	_	_	1736	55	53	36	10	8 8	18	26	27	18
Tisbury, -	-	-	1520	60	13	46	11	9	7	23	25	22
Totals, -		_	3958	127	79	95	24	25	34	53	56	45
			0000	1~1			~1	~0	31	- 00	- 00	
NANTUC	KET.											
Nantucket,		_	9012	227	222	220	90	84	57	134	154	174
2.411.4011.009			0010	~~'	~~~	~~0	1 00	0.4	0,	101	101	

# RECAPITULATION.

Commen		Population		BIRTHS	s	MAI	RRIA	GES.	I	EAT	HS.
Counties.		in 1840.	1845.	1846.	1847.	1845.	1846.	1847.	1845.	1846.	1847.
Suffolk, -	-	95,773	147	134	180	22	29	40	94	30	98
Essex, -	-	94,987	2175	2527	2486	758	908	802	1504	1673	1909
Middlesex,	-	106,611	3050	3011	3171	1168	1119	1386	1506	1722	2243
Worcester,	-	95,313	2116	2474	2691	793	871	834	1527	1734	1881
Hampshire,	-	30,897	653	676	610	199	209	188	430	439	440
Hampden,	-	37,366	937	901	982	193	252	233	<b>5</b> 09	614	564
Franklin,	-	28,812	528	524	501	151	151	141	331	295	312
Berkshire,	-	41,745	822	806	873	132	114	115	488	465	473
Norfolk, -	-	53,140	1591	1707	1716	404	528	451	657	624	964
Bristol, -	-	60,165	1852	1812	1903	419	499	532	719	779	871
Plymouth,	-	47,373	811	966	1040	288	254	360	484	462	638
Barnstable,	-	32,548	675	647	629	222	220	217	408	303	451
Dukes, -	-	3,958	127	<b>7</b> 9	95	24	25	34	53	<b>5</b> 6	45
Nantucket,	-	9,012	227	222	220	90	84	57	134	154	174
Totals,	-	737,700	15,711	16,486	17,097	4863	<b>5</b> 263	5390	8844	9350	11063
Total, after of ducting Suffor County, -		641,927	15,564	16,352	16,917	4841	5234	5350	8750	9320	10965

# NOTES.

Some of the returns were accompanied with remarks by the town clerks. From these, the following notes have been compiled with a view to show the condition of registration through the State, the practical operation of existing laws on the subject, and the views of the town clerks in regard to amendments.

#### SUFFOLK COUNTY.

CHELSEA.—Marriages. "I presume there has been quite a number which have not been returned to this office."

No RETURN of births, marriages or deaths from Boston; and of births or deaths from North Chelsea.

#### ESSEX COUNTY.

AMESBURY.—Births. "These returns were made by the school committee, and are probably correct."

Beverly.—" Although these returns are not now what they might be made if all did their duty, yet they are more complete than any previously forwarded from here, and I think that the arrangements which I have made for the future will hereafter secure you pretty accurate returns, always excepting the marriages, so long as clergymen are to be depended upon to collect and furnish the particulars."

Bradford.—Births. "The school committee made no return." [Return of births not received in time to be included in the tables.]

NEWBURY.—Births. "I have delayed till almost the last hour allowed to make my return, with the hope and expectation that our school committee would perform the part obligatory on them; but I have waited in vain, or nearly so, as only two of the board have taken any interest in obtaining the number of births in the town for the year ending May 1, 1847. My return, therefore, is imperfect, which I very much regret. I think, at least, there must have been, within the time specified, from sixty to seventy, whilst I am only able to return forty-one."

ROCKPORT.—Marriages. "Clergymen have been prompt and faithful in making their returns."—Deaths. "Much attention has been paid to the return, to make it (as it is believed to be) quite correct. The causes of death have not been put down at random, but the several practising physicians of the town have been frequently consulted, each of whom has kindly and patiently rendered all required

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information. One of the sextons, also, has faithfully performed his duty." [Returns received too late to be included in the tables.]

SAUGUS.—"If the Legislature would so change the law as to make it one person's duty to do the business, and pay him for it, I think it would be better done."

No RETURN from Wenham; and of births from Haverhill.

#### MIDDLESEX COUNTY.

Acton.—" The returns are not made in full to me."

Ashry.—Births. "The school committee have not taken any pains to ascertain the number the past year."

Ashland.—Deaths. "I suppose the whole number in the town during the year."

CAMBRIDGE.—Births. "More full than some which have preceded it. As our city contains nearly fifteen thousand inhabitants, I think the whole number of births has exceeded five hundred during the year; one of our principal physicians says 'at least six hundred.'"-Marriages. "The return is very imperfect, embracing less than half the marriages which have probably been solemnized in Cambridge during the last year. In that period, one hundred and seventy-three certificates of publishment were issued from this office, in one hundred and twenty-nine of which the female party was of Cambridge. Of this number, only fifty-two are here returned, the other ten marriages being of persons not here published, neither of the parties residing in this city. Rev. Mr. ---, of the catholic church, who probably solemnizes more marriages than any other one individual in Cambridge, has never made a return to this office. Rev. Mr. ----, of one of the unitarian churches, has made no return since his settlement in Cambridge, some fourteen or fifteen years. So long as clergymen disregard the law and make imperfect returns, or none, it is idle to hope for accuracy or fullness in the general annual return to your office."—Deaths. "The return embraces nearly all which have occurred during the year. In some respects, it is imperfect, but it is the best which the materials within my reach enable me to make."

CONCORD.—Births. "I have not received the returns from the school committee."

Groton.—Births. "Not all returned by the school committee."—Marriages and Deaths. "Accurate and complete."

Holliston.—"This law is getting into favor as its operation is seen."—Births. "I think this return correct, or very nearly so. Five cents each is quite too small a fee to get this work of collecting births done correctly."—Marriages. "I have used your certificates for the last few months, and clergymen like the plan, as our filling the blanks relieves them of one very unpleasant part of their duty. I think our fee too small for this; one can afford to pay a dollar if he gets a good wife, and I certainly would charge him nothing in any different state of the case. I think the return is nearly correct. The proper officers are yearly using more efforts to perform their duty, and I think by the next, they may be perfect, if indeed they are not so already. I think the registration law a good one, deducting

a few small imperfections, and hope it may be carried into effect to its full extent."—Deaths. "This return is believed to be correct; but I think if one person should collect all the births and deaths, and have a fair compensation allowed him, the returns would be more perfect; the compensation is so small, that obedience to the law and the importance of the matter are the chief incentives to the work, and the best reason why they are obtained so well as they are."

Lexington.—Deaths. "The return is not correct, in consequence of the death of one of the sextons, and from whom no return has been received."

Lincoln.-Marriages. "All that have been returned."

Lowell.—Marriages. "The list is believed to be complete."

NATICK.—"When I made the last annual return of births, marriages and deaths in this town, I thought I had reason to believe that our next return would be more perfect; in that hope I have been wofully disappointed. No return has ever been so meagre. I have used every reasonable means in my power, without resorting to physical force, to accomplish an object so much desired as a correct return, but all to no purpose. The law is a dead letter." "I believe the town clerks discharge the duties of their office with as strict fidelity as any grade of officers in the Commonwealth; but the Legislature has seen fit to impose a fine of ten dollars for neglect of duty in making their returns, while all other persons, whose duty is much less onerous, go free."

NEWTON. -Births. "Probably above one hundred in reality."

Tyngsborough.—Marriages. "Most of our people go to Nashua, N. H., where they are married without being published."—Deaths. "The sexton has never made a return of deaths; the minutes for the return were obtained by going to the sexton and copying from his book (very imperfectly kept), and by information received from friends of the deceased, when particularly called on by me."

Westford.—Deaths. "I am unable to make an accurate return, although I have distributed blanks and requested that they should be filled up and returned to me. The return contains about one half the number which have taken place."

WOBURN .- "The returns are as perfect as I could possibly make them; I have spent more time, and been to more trouble than any previous year, yet it is not correct."-Birlhs. "It has been impossible for the assessors to ascertain births happening in some families, even upon inquiry of the father or mother; some forget, when called upon for information, that any event of the kind has happened in their families, it being with them an occurrence not at all uncommon; others, I presume, do not wish to have it known that the population of the town is increasing so fast as it actually is. The following will show the number of births returned, and the sources from which the information is derived." "I am inclined to think that these are all the births that have happened in Woburn for the past year. The fact that only three quarters of the whole number of births are returned to me from proper sources, will give you some idea of the difficulties of making out a full and perfect record. The fault is not owing to the assessors; they do all their duty. I think if the duty of ascertaining births rested with town clerks, or with the prudential district committees rather than the town committees, some of the difficulties which have arisen might be obviated; and make it the duty of fathers to return, to proper persons, all births happening in their families within a limited time, or be subject to a fine; and further make

it the duty of every person appointed to receive such returns to prosecute all violations of the law, or be fined himself."—Marriages. "The whole number of marriages was thirty. The number of intentions of marriage entered with me was fifty-six; nearly one half of those published in town were not married here."

No RETURNS of births from Acton, Ashby, Concord, and Stow; and of deaths from Framingham, Somerville, and Watertown.

#### WORCESTER COUNTY.

AUBURN.—Marriages. "Although the number returned is very small, yet it is believed that it is correct. It is accounted for by the fact that a large proportion of persons, intending marriage, make a short tour to Connecticut, and come back, having carried their intentions into effect under the liberal and summary laws of that State."

Berlin.—Marriages. "Three couple have been married by clergymen out of town, who have not made returns to me."

BLACKSTONE.—Births. "The return is not as accurate as I could wish, but as much so as could be made from the information obtained."—Deaths. "Not accurate in some respects. Many of our population are foreigners, from whom it is almost impossible to obtain information."

DUDLEY.—"The clergymen are very prompt in making their returns, the sexton rather negligent, and the school committee made no return at all, nor will they, unless there is a penalty in the law, or a greater compensation to induce them."

Holden.—Births. "I believe the return is correct."—Marriages. "I believe the number to be correct."

Northborough.—Births. "The same old difficulty remains yet, about getting the information out of which to make our returns; the return probably embraces less than one half of the births in this town for the year. Only two out of five of the school committee have made any return at all; they were furnished with blanks containing the proper directions for their proceedings, also a request endorsed on them, to be returned on or before the first of June. It would be about as cheap to pay the fine and let the whole business go, as to try to keep the records under present circumstances. There are several deficiencies in the record of deaths, also some in the marriage record."

Oxford.—Births. "The school committee did not choose to collect any, and did not return any for record. The town clerk for the past year died about the first of February, and he had made no record since the last return; consequently there are none to return, except the few which I have picked up in my vicinity."—Deaths. "I return what occurred after the decease of the former town clerk."

Templeton.—Births. "The return is very imperfect, not containing probably more than one fifth of the whole number in the town. The school committee informed me that they had made arrangements with the assessors to get and make to me a return. I forward all which I obtained from them."

No RETURNS from Upton.

#### HAMPSHIRE COUNTY.

Amherst.—Births. "Very nearly complete, although obtained at considerable trouble on my own part, for, had it been left to the school committee, it would not have been one third the return as made."—Marriages. "All returned."—Deaths. "I return all that have come to my knowledge, having received but eight certificates from the sextons. It is impossible for the town clerk to make full returns, with the very little aid he receives; and until the Commonwealth or town are willing to pay sextons and others as much for services as they can earn in sawing wood, they will, on the calculation of loss and gain, take care not to trouble themselves to make reports. As it is here, the clerk must do all, or nearly all, or the work is not done, and the returns must be made very incomplete."

Belchertown.—"The returns are, in the main, correct, although it has cost me considerable effort to get them."—Births. "I have had no return from the school committee, but have registered them as they have come to my knowledge, and from information received of our physicians. There seems to be no interest manifested among parents to have the births of their children registered, and there are therefore, without doubt, a few which I have not returned."—Marriages and Deaths. "I believe the returns are correct."

Easthampton.—Births. "The school committee have made no return. I have been waiting for them to make a return; therefore I have not the information that I should have had if it had not been their duty to make a return. I think that if it was made the duty of the town clerk, or some other man, to get the information and make the return, and a reasonable compensation given, the returns would be more perfect than they now are. If you want your returns correct, the less number employed in making them the better. It might be otherwise in cities, but I think that, in the country, if the returns were made wholly by one man, they would be more correct."—Marriages. "I return two, which is all that have been solemnized in town. Some have gone out of the State."—Deaths. "We have no sextons, which is the case with one half of the towns in the State."

Enfield.—Marriages.—"All which have taken place; although four couples, not included in the list, have been married out of the Commonwealth."

Greenwich.—"The return was obtained from the attending physicians; it is not definite."

MIDDLEFIELD.—Marriages and Deaths.—"A true copy of the record, and as full as I am able to give."

Pelham.—Births and Deaths. "I have no return or record."

PRESCOTT.—Marriages. "There have been twelve couple published the past year, but only one half that number have been married in Prescott, as appears by the return, which I think is correct."

South Hadley.—Births. "I believe the return to be correct. Several mills were burnt in May, 1846, and, within six months, sixty-five families left town, from whom no return could be obtained, which accounts for the falling off from previous returns."—Marriages. "Probably two not returned."—Deaths. "The return does not include those in the second parish. I have endeavored to obtain

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them, but have not yet succeeded; there were not probably more than three or four in that parish."

Ware.—Deaths. "The return is imperfect; probably but about three fourths of the real number."

WILLIAMSBURG.—Marriages. "All that have been returned to me, but the whole number is probably ten or twelve."

No RETURNS from Norwich; of births from Chesterfield and Easthampton; and of births and deaths from Pelham.

#### HAMPDEN COUNTY.

BLANDFORD.—Marriages. "All that have been returned to me, but I think not more than two thirds that have taken place."

Granville.—Marriages. "Clergymen fail to make returns to me regularly. I have supplied the record as far as my knowledge allows."—Deaths. "For the past year there have been no returns rendered to the town clerk. There is no regular sexton in Granville, although there are eight grave-yards."

PALMER.—Deaths. "I as yet have never been able to get any returns of deaths in our place, but we are making arrangements this year so as to get them as nearly as we possibly can."

West Springfield.—Births. "As was the case last year in regard to the return of births, so it is this; not one has been returned to me by the committee. I let them have one set of the blanks you sent me in the spring, and as they have not returned them up to this date, my last day according to law, I think they are blanks still. While I am liable to a fine for not returning the list to you, the school committee do as they please about collecting and sending them to me for record and return."

No RETURNS of births from Ludlow and West Springfield; and of deaths from Granville and Palmer.

#### FRANKLIN COUNTY.

Bernardston.—Births. "The return was prepared by Dr. E. W. Carpenter, one of the most respectable physicians in this town, and is, I believe, perfectly accurate. Dr. Carpenter labors in this matter for the good of the public, and for posterity. Will not every town in our beloved Commonwealth do as well? I trust it will soon be so."—Marriages. "This town is situated on the line of the State of Vermont; in that State, persons are married without any previous publishment; many persons, therefore, go from this town to Vermont to be married; the number I have no means of knowing, probably four or five couple annually."

COLERAINE.—Births and Marriages. "The returns are as perfect as could be made from the facts received at this office."

GREENFIELD.—Births and Deaths. "Never returned to me."—Marriages. "All that have been returned to me."

HEATH.—Births. "The school committee made their return so incorrectly that I cannot record them."—Marriages. "None returned in the form for return to the Secretary's office."—Deaths. "All that have been returned to the clerk's office, though but a small part of the whole number."

Leyden.—Births. "Substantially correct."—Marriages. "All that have taken place."—Deaths. "Full, and substantially correct."

Orange.—Births. "The return of the school committee was very imperfect in part of the town, and, so far as I have been able, I have supplied the deficiencies, but many names and dates are still omitted."

Shutesbury.—Births and Deaths. "No return has been made to me."

SUNDERLAND .- Deaths. "The return is not perfect, but is more so than any former one I have made."

WARWICK.—Births. "A correct return of all that have occurred in town; our school committee have spared no pains in their duty in this matter, and I believe they have been successful in making a very correct return to me."—Marriages. "All that have taken place."—Deaths. "I believe the number is correct."

No Returns from Conway, Northfield and Rowe; of births and deaths from Greenfield and Shutesbury; of marriages from Heath.

#### BERKSHIRE COUNTY.

Alford.—Deaths. "The return is far from being correct, because the town has not complied with the requirements of the act, and chosen a sexton. I have obtained the particulars myself."

Becker.—Births and Deaths. "No returns have been made to me."

Dalton.—Marriages and Deaths. "No interest is taken by any one to make returns, or inform the clerk of marriages or deaths. Of the mortality among children, which is greater than usual, I have not been able to obtain the particulars."

FLORIDA.—Marriages. "For the return for this town, I would refer the Secretary to the justices of the peace in the town of Stamford, Vt. The fees and delays consequent on a publishment of the banns of matrimony are more than the contracting parties are generally able to bear."

Hancock.—Marriages. "People about to marry generally avail themselves of the privilege of going into the State of New York to have the ceremony performed. This is the second year of my serving as town clerk, and I have never been called upon to publish a couple as yet, for the reason as above stated."

Lanesborough.—Births. "The list is as correct and specific as circumstances will admit."

Lee.—Births. "The record is not so full as it ought to be. I have exerted myself, since I came into office, to get as many as possible; but after all, I am satisfied that not half of the number of births is on record. I spoke early to one of the school committee, who well knew his duty, but he has not made a single return."

New Ashford.—Births. "I believe, all that have taken place. I have obtained them by personal application to the parents."

PLAINFIELD.—Births. "The school committee of Plainfield thinking the compensation for ascertaining and reporting births to the town clerk insufficient, and believing that no penalty is annexed to the neglect, they have ever omitted to do it altogether. I have taken much pains to ascertain the births (although I think the compensation altogether inadequate), yet, probably, I have not returned every

one."—Deaths. "No sexton has ever reported to me a death. I have learnt the deaths, as well as I can, from the clergymen of the place."

West Stockbridge.—"I have delayed making my returns beyond the time required by law, hoping to be able to make my records more perfect; but I cannot obtain the information."—Births and Marriages. "I think the returns are perfect."—Deaths. "I shall never be able to make a perfect record of deaths. I suppose there have been twenty-five or thirty during the last year, but I can return but eleven."

No RETURNS from Cheshire, Great Barrington, and Sandisfield; of births and deaths from Becket; of deaths from Dalton and Stockbridge.

#### NORFOLK COUNTY.

BROOKLINE.—Births. "The return is believed to be correct; it was made from inquiry made at each house in town."—Marriages. "All which I have been informed have taken place; but one of the clergymen has made any return."—Deaths. "A correct return."

COHASSET.—Deaths. "As we have no superintendent of burying grounds, and every man employs whom he will to bury his dead, it is with much difficulty that correct information is obtained. I think it should be made the duty of clergymen to fill your certificates and return them to the clerk, and, if five cents won't induce them to do it, fine them fifty dollars if they don't."

Medway.—"The whole number has not been returned; it is hoped that the records next year will be more full."

ROXBURY.—"The returns are very nearly correct, as much so as is possible, having given a careful attention to the subject myself."—Births. "The returns were taken by a person authorized by the school committee, who went to all the families in the city."—Marriages. "The form of certificate of intention of marriage which I obtained from you I have continued to use, and the blanks have been filled up by me at the time of publishment, thereby saving the trouble and inconvenience to the persons who solemnize the marriage, who are required to do it at that time."—Deaths. "The returns were made by the undertakers, who filled out blanks which I obtained from your office, which I sent to them."

STOUGHTON.—Births. "This return is a most wretched affair, imperfect in numbers, many not being returned at all, and some with only the month the birth took place. It is as returned by the school committee, save some few corrections which occur from my own knowledge."—Deaths. "The return is believed to contain the full number."

WEYMOUTH.—Deaths. "The return is not correct, one of the school committee (to whom I am indebted for the return of deaths) not having made any return, his district comprising from one fifth to one fourth part of the town."

No RETURNS from Braintree.

#### BRISTOL COUNTY.

DIGHTON.—Deaths. "I suppose there have been more within the last year, but they have not been reported to me in a way which I could record, and I have made personal inquiries for most I have recorded."

FAIRHAVEN.—Births. "The school committee again refuse to do their duty in ascertaining them, consequently there are no returns."—Deaths. "One sexton only has made his return to the clerk's office."

Norton.—Marriages. "I have published twenty-one couples; only eight have been returned, and seven of them by one person. I presume all the persons have been married. I have shown the law to a number of clergymen; if they have joined any persons in marriage, they have not made any returns to me."

Pawtucket.—Births. "I believe the return comprises the whole during the year, and the information is as full and correct as I have been able to obtain, after visiting every family, personally, under the direction of the school committee. My opinion is, that, if it were made the duty of town clerks to collect births and deaths, the returns would be much more complete and satisfactory."—Marriages. "The returns are as near complete as the information supplied to me by clergymen will admit. I hope the next will be more perfect, as I have adopted the plan recommended of getting the information myself, as far as practicable."—Deaths. "The return is very incomplete, owing, mainly, to the sexton's failure in getting the necessary information; I have been obliged to collect them mostly by personal inquiries."

Seekonk.—Deaths. "None returned."

TAUNTON.—Births. "The returns have been faithfully drawn off from the separate records of each member of the school committee."

No RETURNS of births from Fairhaven; and of deaths from Dartmouth and Seekonk.

#### PLYMOUTH COUNTY.

Abington.—Births. "There have probably been some others, concerning which I have not been able to obtain information."

CARVER .- Births and Deaths. "I have received no returns."

East Bridgewater.—Deaths. "The returns are incomplete as to number, and in some other respects. There are two sextons, only one of whom has made a return to me."

HINGHAM.—Births. "I have been waiting for a full return, presuming that this does not contain the names of all the children, and have concluded to wait no longer, but return the names of all that I have received."

Marshfield.—Births. "No others have occurred."—Marriages. "All that have taken place, with the exception of one, which has not been returned to me."—Deaths. "No others have occurred."

PLYMPTON.—The town clerk reports the returns as embracing every birth, marriage and death which has occurred in the town.

No Returns from Middleborough; of births and deaths from Duxbury; and of deaths from Carver.

#### BARNSTABLE COUNTY.

Wellfleet.—Marriages. "All that have been returned to me, but not nearly all that have occurred."—Deaths. "Probably the return contains one third of the number which have occurred. We have three sextons in town, and I have asked

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them to keep a list of the deaths in their own parishes, but have received returns but from one; therefore you can see the inexpediency of depending upon them."

YARMOUTH.—Marriages. "There have been two or three more, of which no returns have been made at this office."

No RETURNS from Dennis and Truro.

#### DUKES COUNTY.

TISBURY.—Deaths. "The return contains the best information I can furnish. We have no sexton to attend to the duty required by law, consequently I have attended to it myself, and have gathered the facts from physicians, and others. There have been six or eight more than I have returned, but, as they have taken place in a remote part of the town, I could not obtain the particulars, except at considerable trouble and expense."

Table I. 1. Abstract of the Returns of Births, in the several Counties, for each month of the year ending April 30, 1847.

														***	
							COL	JNT	IES.						
Month.	Sex.	Essex.	Middlesex.	Worcester.	Hampshire,	Hampden.	Franklin.	Berkshire.	Norfolk.	Bristol.	Plymouth.	Barnstable.	Dukes.	Nantucket.	Total.
May,	Male, Female, .	82 81	115 96		23	26 36	17 19	45	67 49	63 77	24 37	24 18	4 6	13 10	591 590
June,	Not stated, Male, . Female, .	3 93 97	105 96	97		38 33	21 15	21 26	58 72	2 75 75	2 32 34	19 35	5 3	11 3	15 618 599
July,	Not stated, Male, Female, . Not stated,	3 106 105	128 151	111 105 3	30 26	40 38	24 15	35 35	78 77	81 87	31 44 5	33 27	3	8 4	706 714 8
August, .	Male, Female, .	89 102	149 145	117 115	30 17	51 37	24 25	58 29	68 74	79 84	38 50	33 24	4 5	14 10	754 717
September,	Not stated, Male, Female,	97 122	146 126	106	23 16	35 38	24 15	27 39	66 82	75 80	67 50	26 39	$\begin{vmatrix} \dot{4} \\ 2 \end{vmatrix}$	6	721
October, .	Not stated, Male, Female, .	99 91	141 118	110 104	23 33	34 36	19 17	28 25	69 61	77 70	3 48 37	$\begin{array}{c} 1\\32\\38\end{array}$	5 7	i0 3	12 695 640 18
November,	Not stated, Male, Female, .	106 84	126 132	7 140 97	26 12	38 38	3 17 21	29 32	80 55	72 60	38 35	31 23	11 2	12 6	726 597 8
December,	Not stated, Male, Female, Not stated,	92 94	124 126	95 122 2	25 17	38 32	21 8	32 27	71 70	77 54	40 41 3	23 22	2 2	14 12	654 627 9
January, .	Male, Female, . Not stated,	97 99	1 135 115	119 113 8	26 27 2	35 2	1 24 13	42 37 1	72 78	1 76 86 1	43 40 3	14 24 1	4 2	11 11	707 680 19
February, .	Male, Female, . Not stated.	73 110 4	123 120	134 99 4	35 30	38 27 1	26 26	36 28	75 78	92 86	53 40 3	25 19 3	4	i3 7	727 671 16
March, .	Male, Female, .	108 79	166 152	136 112	26 25	39 34	23 22	47 44	78 60	96 87	43 43	21 28	4 3	9 10	796 699
April,	Not stated, Male, Female, . Not stated,	93 91 2	4 162 146 7	1 118 101 2	17 21	43 45	2 18 11	43 48 1	91 83 1	97 76	1 44 44 3	18 19 3	2 6	9 8	12 755 699 19
Total,		 1135 1155				464 429		440 409	873 839	960 922	501 495		53 42	130 90	8432 7954
Month not stated, .	Not stated, Male, Female, . Not stated,	16 16 15 11	14 8 4 2	51 3 3 1	3 1 5 5	8, 47 32 2	9 7 1 19	2 9 7 6	3	9 9 2 1	37 1 3 3	11 2 4	•		163 103 77 50
Grand total,		2348	3171	2691	610	982	501	873	1716	1903	1040	629	95	220	16779

TABLE I. 2. BIRTHS; PLURALITY CASES.

						C	COU.	NTI	ES.						
Month.	Sex.	Essex.	Middlesex.	Worrester.	Hampshire.	Hampden.	Franklin.	Berkshire.	Norfolk.	Bristol.	Plymouth.	Barnstable.	Dukes.	Nantucket.	Total.
May,	Male, Female, .	2	4	• 2		•		. 2	2	•		•			8 4
June,	Not stated, Male, Female, .	2 2	. 2			2			4	•	•	1 3			5 11
July,	Not stated, Male, Female, .	. 2	1 3	1 5		2		1 1	4	4 2				•	13 13
August, .	Not stated, Male, Female, .	· 2 2	1	2	·2	2			3 1	1 1	1 1	1 1		i 1	16
September,	Not stated, Male, Female, .		5 J	2				1 1		2	. 2				8 6
October, .	Not stated, Male, Female, .	4	1 1	1 3							2		1 1		9 5
November,	Not stated, Mule, Female, .		4	6 2		. 4		1 5	· 2 2	1 3	1 1	2	3		20 18
December,	Not stated, Male, Female, .	.6	1 3	2		2	1		•	. 2		2			8 12
January, .	Not stated, Male, Female, .	5 1			·2		1 1		. 4	•	2		•		10 6
February, .	Not stated, Male, Female, .	1 3	] ]	2	•	2		· 2 2	1	•					9 9
March, .	Not stated, Male, Female, .	2	4 4	· 6 4	1	•	. 2		•	2	•	2		•	i7 11
April,	Not stated, Male, Female, . Not stated,	3	3 1	. 2	•	·2	•	2	4 2	2 2	4		•	•	20 10
Total,	Male, Female, . Not stated,	21 19	25 17	20 22	5 1	12 4	2 4	7 11	16 14	12 10	10 4	8 4	4 2	1	143 113
Grand total,		40	42	42	$\overline{}_{6}$	16	$\frac{-6}{6}$	18	30	22	14	12	6	2	256

Table II. 1. Abstract of the Returns of Marriages, in the several Counties, for each month of the year ending April 30, 1847.

					-										
Counties.		May.	June.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	Month not stated.	Total.
Essex, .		69	54	57	46	54	91	137	83	53	45	43	53	17	802
Middlesex,		136	104	81	86	98	158	193	126	127	88	68	118	3	1386
Worcester,		92	55	31	43	89	<b>7</b> 6	122	79	52	35	63	95	5	834
Hampshire,		18	10	12	8	19	20	31	18	15	9	15	15	1	188
Hampden,		21	22	14	15	21	<b>2</b> 3	32	20	10	10	18	26	1	233
Franklin, .	٠	17	8	3	6	15	12	27	16	8	8	4	13	4	141
Berkshire,		11	8	4	11	11	9	15	13	7	6	9	9	2	115
Norfolk, .		38	34	23	26	36	49	68	54	33	22	21	47		451
Bristol, .		54	51	39	35	46	56	55	46	53	32	29	30	6	532
Plymouth,		29	24	25	15	35	47	58	29	34	23	14	25	2	360
Barnstable,		13	4	8	13	11	22	47	22	24	23	16	13	1	217
Dukes, .		3	2	4		5	5	3	3		2	1	6	•	34
Nantucket,		7	10	3	6	5	2	8	5	4		3	4		57
Total, .		508	386	304	310	445	570	796	514	420	300	301	454	42	5350

Table II. 2. Conditions and Ages of Parties to Marriages,

for the year ending the 30th of April, 1847.

### (1.) BETWEEN BACHELORS AND MAIDS.

			AGE OF THE WOMEN.															
AGE OF THE MEN.			Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 10 65.	65 to 70.	70 to 75.	75 to 80	80 and upwards.	Age of women not stated.	Total.
Under 20,			40	18		10		•									$\frac{3}{35}$	61 1832
20 to 25, 25 to 30,	•	٠	685 277	998	$\frac{100}{273}$	12 33	8	• 1	1	•	•	•		•	•	٠	21	1276
30 to 35,	:	•	32	118		39	8	1	:	•		•	:			•	21	277
35 to 40,	•		10	25	40		6	2									$\tilde{2}$	108
40 to 45,			1		4	3	5	4										19
45 to 50,			1	$\frac{2}{1}$	2	3 5	5 5		1									15
50 to 55,					2	- 1	2	1									1	7
55 to 60,				•														• _
60 to 65,						•		•		•			٠	•			1	1
65 to 70,	٠	•	•	•		•	•	٠	•	•	•			٠		٠	•	•
70 to 75,	•	•		•	•	•	•	٠	•	٠	•			•		•	٠	•
75 to 80,	•	3	•	•		•	٠	٠	•	٠				•			•	•
80 and up			•	•		•	•	•		•	•						•	•
stated,	•		11	20	8	3											351	393
Total,			1057	1845	507	119	35	8	2								416	3989

# (2.) BETWEEN BACHELORS AND WIDOWS.

			1 1						1		1							
Under 20,			1	2														3
20 to 25,			1	6	3	3												15
25 to 30,				9	11	6	6		1									33
30 to 35,				3	2	9	4											18
35 to 40,			1		2	1	4		2				1					11
40 to 45,					2	2	4											8
45 to 50,						1		1	4									6
50 to 55,		•				1	1										•	2
<b>5</b> 5 to 60,					1	1			2		1							5
60 to 65,				٠				٠	1		1					•		2
65 to 70,											-					•		• .
70 to 75,						•		•	1								•	1
75 to 80,								•				•		•		•	•	•
80 and upw						•				•				•		•	•	•
Age of the		n																1 P
not stated	,							•		•			•	٠	•	•	17	17
													-	_	-		127	121
Total,	•	•	3	20	21	24	21	1	11	•	2	•	-11			٠	17	151

### (3.) BETWEEN WIDOWERS AND MAIDS.

	-		-			-										no u									
	AGE OF THE WOMEN.														•										
AGE OF TH	E M	EN.	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	80 and upwards.	Age of women not stated.	TOTAL.							
Under 20, 20 to 25, 25 to 30, 30 to 35, 35 to 40, 40 to 45, 45 to 50, 50 to 55, 55 to 60, 60 to 65, 65 to 70, 70 to 75, 75 to 80, 80 and up			7 12 9 3 2 1	11 56 28 18 12 2 1	2 24 22 19 12 3	3 16 15 13 9 3 1	. 2 3 12 12 12 8 2 2 1	8 5 6 1		2 2 4 1	1						1 1 1 2	20 98 82 71 58 37 16 21 6							
Age of me stated,	en r	ot .		5	1	2	•	•	•								44	52							
Total,			34	133	84	62	43	27	20	10	1		1				49	464							

## (4.) BETWEEN WIDOWERS AND WIDOWS.

Under 20,	.				.		1								1
20 to 25,	.	2													2
25 to 30,	.		6	4	- 1		.								11
30 to 35,	.	4	4	3	4	1								1	17
35 to 40,	.		2	- 6	5	2	- 1							1	17
40 to 45,		2	4	3	13	6	2	. ]		1					31
45 to 50,	.		2	1	5	3	6	2	1				٠		20
50 to 55,	.			1	3	4	- 6	4	1	1				1	21
55 to 60,		1				5	3		1		1				11
60 to 65,					1	3	$\frac{2}{2}$	4	4	. 3	1				18
65 to 70,					1	1	2	4	2	1					11
70 to 75,						2		1			1			1	5
75 to 80,											- 1	1			2
80 and upwards,															•
Age of men not							1								
stated,			1		1									19	21
														 	<del></del>
Total,	•	9	19	18	34	27	23	15	-9	- 6	4	1		23	188

## (5.) CONDITION OF PARTIES NOT STATED.

					A	AGE	OF	Т	HE	W	OME	EN.						To:	TAL
AGE OF THE M	IEN.	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	80 and upwards.	Age of women not stated.	Total.	Men.	Women.
Under 20, . 20 to 25, . 25 to 30, . 30 to 35, . 35 to 40, . 40 to 45, . 45 to 50, . 55 to 60, . 60 to 65, . 65 to 70, . 70 to 75, . 75 to 80, . 80 and upwar Age of men at 25 to 25, . 35 to 80, . 80 and upwar Age of men at 25 to 25, . 35 to 80, . 80 and upwar Age of men at 25 to 25, . 35 to 80, . 80 and upwar Age of men at 25 to	rds,	24 7	288 18 6	8 9 3 2 2	3 2 1	1	11111									4 2	12 6 4 1 1	1454 406 213 120 79 47 37 27 12 7 3	2060 655 230 134 66 56 25 12 6 6 1
stated, . Total, .	٠	$\frac{1}{32}$	$\frac{1}{53}$	24	7	· 1	- 3	-	· -	-	· -	·	-	•		$\frac{462}{468}$		$\frac{947}{5350}$	9 <b>73</b> 5350

### NOTE.

These Tables, in relation to marriage, are read as follows:—First Table. 685 men, between the ages of 20 and 25, were married to women under 20; 12 women, between 30 and 35, were married to men between 20 and 25; or 10 men, between 35 and 40, were married to women under 20.—Second Table. 2 men, between 20 and 25, were married to widows between 35 and 40; or 1 man, between 25 and 30, married a widow between 45 and 50.—Third Table. 7 widowers, between 20 and 25, were married to women under 20, who had not before been married; and 1, between 45 and 50, to a woman under 20, &c. &c. The other Tables in a similar manner.

TABLE III. 1. ABSTRACT OF THE RETURNS OF CAUSES OF DEATH,

for the year ending April 30th, 1847.

1		Total.	10 10 10 10 11 11 11 11 11 11 11 11 11 1
ı	ГH		
ı	3IR	Not stated.	
ı	H	Foreigners.	
Ì	)E 0	Natives of S.	
	PLACE OF BIRTH.	Natives of the place where they died.  Natives of N N N N N N N N N N N N N N N N N N	28 28 28 28 28 28 28 28 28 28 28 28 28 2
ı		April.	- , , , , ab , , , ab , , , , , ab ob
		Матећ,	-a''''
ı		February.	
1	SE	January.	
ı	CEA	December.	_
1	DE	November.	
١	OF	October.	11
	TIME OF DECEASE	September.	1
ı	LIM	ysn&ny	1, 1, 1000 1 , 100 , 1000000
١		July.	1
١	}	anne	1 1 1 1 1 1 1 2 2 1 1 1 1 2 2 2
1		May.	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
ı		Unknown.	
I		100 and upwards.	
		90 to 100.	
ı		.09 of 08	
1		70 to 80.	
I		.07 01 00	11
		50 to 60,	
١	AGE.	40 to 50.	1 1 1 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
١	Ř	30 to 40.	
ı		.08 or 02	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ľ			
ł		10 to 20.	
١		5 to 10.	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
		From 1 to 2 years,	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		Under 1 year.	
		Not stated.	
	نرا		84 t 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	SEX.	Female.	1 1 14 11 14 1 11 10 10
		Male.	4 1 2 2 4 2 2 1 1 1 1 2 2 3 3 3 3 9 9 8 8 8 9 8 9 8 9 8 9 8 9 8 9
			Abseess,
		r <sub>s</sub> i	Abseess, Angina Pectoris, Angina Pectoris,
		DISEASE.	Abscess, Angina Pectoris, Angina Pectoris, Apoplexy,
		SE?	toris;
		DIS	n, 'n, 'n, 'n, 'n, 'n, 'n, 'n, 'n, 'n, '
			Abscess, Angina Pectoris, - Angina Pectoris, Apoplexy, Asthma, Bowels, Indamm Grann, Indammal Grann, Ind
			Abseess, Angina l Angina l Angenexy Asthma, Asthma, Bowels, l Bowels, l Brain, In Brain, In
-			Br Bo Bo

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111 - 424 - - 60 - - - - 1 - - - - 886 887 31
250
250
350
350
22.28882.1.1.1.1.1.1.28882.2.4.
120
120
120
120
139
139
1118
1118
1120
Casualty,

Cancer,

Carlouncle,

Carbuncle,

Carbuncle,

Chicken Pox,

Child Birth,

Cholera, -

Cholera Infan

Chorea, -

Chorea, -

Consumption,

Convulsions,
```

Continued
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DEATH-
DE
OF
HSES OF
HSES OF
HSES OF
HSES OF
HSES OF
HSES OF
USES OF
OF

	Ë	.JATOT	
	E	Not stated.	
	Fi	Poreigners.	
	)E 0	Natives of San	64 64 63 64 1 1 1
	PLACE OF BIRTH	Natives of the Barbere where they died.  Natives of Native of Native Nat	
		April.	22 - 1 - 1 - 1 - 1 - 1 - 2 - 1 - 2 - 2 -
		alb s	0,00,00,00,000,000
		February.	0,0,,00,740,0,,,,,01,01
	Ei	January.	3 0001111111111111111111111111111111111
	VV	December.	100 401 00 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	ECE	November.	1100,0101041,4,60,111,001
	F D	Осторет	10 10 10 10 10 10 10 10 10 10 10 10 10 1
	E 0	September.	24 4 5 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
	TIME OF DECEASE	August.	2 6 50 - 54 - 10 - 00 - 100 - 01
4		July.	0 0 401 0 0 1 0 1 0 0 1 0 1 0 0
		Jane.	0   0 4 1   0 1 1 1 1 0 0   0 0 1   0 1
one much		May.	100-100-100-100-100-100-100-100-100-100
5		Unknown.	1
.		100 and upwards.	
		*( 106	
		.09 or 08	
۱ -		70 to 80.	01 , 004 , 25, 26 , 27 , 27 , 11
-		,07 or 0a	33, 100, 17, 40, 10, 10, 10, 10, 10, 10, 10, 10, 10, 1
		,00 ot 0d	100 . 20
	AGE.	40 to 50.	1 - 1 - 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	V	30 to 40,	17
		20 to 30.	1.6. 1.1. 1.00 . 1.00 4.1.1. 1.1.
		10 to 20.	255 11 11 11 11 11 11 11 11 11 11 11 11 1
		5 to 10.	401 041 00000 11 00
		°5 01 2	11   00   00   0 0 0 0 0 0.
		From I to 2 years.	1 336 5 1 6 7 7 7 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		Under I year.	86 - 11 - 11 - 12 - 12 - 12 - 12 - 12 - 1
		Not stated.	
	X.	Female,	180 1121 121 121 130 100 100 100 100
	SEX.		
		Male.	195 195 195 195 195 195 195 195 195 195
			s;
		E.	Debility, Delirium Tremens, in parrhea, Diabetes, Dropsy, Drowned, Dysentery, Dyspepsia, Dyspepsia, Enteritis,
		DISEASE.	the
		DIS	rum ', cea, es, ', ', ', 'of eed, ery, ssia, iis, sy,
			Debility,  "" Delirum T "" Diarrhœa, "" Dropsy, "" Drowned, "" Drowned, "" Drowned, "" Dryspepsia, "" Enteritis, "" Enteritis, "" Enteritis, ""
- Ei			De Din

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07.0, 1.1.001, 1.1.01, 1.1.01
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  of, " - - -
Remittent
  Gastritis,
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# CAUSES OF DEATH—Continued.

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ı	TH.	Total.	
ı	ВІКТН	M. 1 stated.	1011010101010101010101010101010101010101
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1		lingA	1000, 1
1		March.	11.000000000000000000000000000000000000
		February.	11 22 22 23 23 23 23 25 25 25 25 25 25 25 25 25 25 25 25 25
1	E	January.	2000
	EAS	December.	200333333333333333333333333333333333333
Ì	DECEASE	November.	0.
1	)F 1	October	∞ ∞ 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	TIME OF	September.	\$250 cc
	TIM	•Jeugu∳	40188830.44
		July.	0.0000000000000000000000000000000000000
		June	216001 111 14 1 0404
		May.	86889-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-
		Опкромп.	
		100 and upwards.	
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2		.00 to 60.	,
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	A	30 to 40.	40 '00 '00-00-0
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1		. c o 2.	25.2
		From 1 to 2 years.	£428.54 - 10.50 - 10.11 - 10.1
		Under I year.	EEE EE
		Not stated.	7.0
	SEX.	Female.	11.7 11.1 11.1 11.2 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3
	S	Male	336 23 2 2 8 2 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
		DISEASE.	Hydrocephalus, - Infantile, - Inflammation, - Inflammation, - Inflammation, - Intemperance, - Insanity, - Jaundice, - Kidneys, Disease of, Liver, Disease of, Liver, Disease of, Liver, Disease of, Liver, Disease of, Malformation, -

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larasmus, leasles,	lortification."	qda	2015	" " "	d A		Var	aralvsis.	77	Pericarditis	"	Parotitis,	"	Peritonitis,	"	Pleurisy,	3	Fneumonia "	Poisoned	3	Purpura,	4	Psoriasis,		מוח	Rheumatism,
Z Z	M	Z	Z	4	ō	3 (	Ó	Pa		Pe		P		Pe		된	-	그	P		P.		മ്	(	3,	R

## CAUSES OF DEATH—Continued.

ı	Ή.	Total.	418 404 400 400 400 400 400 400 400 400 40
ı	віктн.	Not stated.	22
ı	F B	Foreigners.	100000000000000000000000000000000000000
ı	Э Э	Nauves of An	120001 14-01 10 01 164
	PLACE OF	Natives of the Richers have died.  Natives of Natives o	251 117 117 118 80 118 80 118 118 118 118 118 118 1
ı		·ling A	223333333333333333333333333333333333333
ı		Матећ.	144 144 144 144 144 144 144 144 144 144
ŀ		February.	
ı	Бį	January.	1110
	TIME OF DECEASE	December.	264
	)EC	November.	4000
	OF I	October	22, 1
	<u>ਤ</u>	September.	64441
	TIM	August.	25.24
		July.	200 8 8 9 1 1 2 9 1 1 1 1 1 4 2 9 1 4 2 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		Jene.	202 102 102 102 102 102 102 102 102 102
		May.	5.00
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		90 to 100.	
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I		.07 01 08	4
		09 ot 0¢	1.000 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
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ı		20 10 30.	\(\alpha\) = \(\al
I		10 to 20,	8948
ı		.01 ot &	748
ı		2 to 5.	4 % % 1
I		From 1 to 2 years.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
		Under 1 year.	0.000
	ن	Not stated.	2 2 1 1 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
	SEX.	Femsle,	1.22
		Male.	192 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
			ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا
		ಟ	Scarlatina, Scrofula, Small Pox, Spleen, Spline, Disease of, " Stomach, Disease of, " Stungury, " Stillborn, " Suddenly, " Suffocation, " Suddenly, " Suffocation, "
		DISEASE.	ase "
		ISE	ox,
		Q	fula fula fula fula ach ach cati cati de, de,
			Scarlatina, Scrofula, Scrofula, Spleen, Spleen, Spline, Disease of, " Strangury, Still born, Suddenly, Suffication, Suicide, Survicide, Syphilis,

# CAUSES OF DEATH—Continued.

			DEATHS.	35
	LH.	Total.	1	10965
	PLACE OF BIRTH.	N ,t stated.		
	OF	Foreigners.	2 2 2 2 18 18 18 18 18	
	CE	A lo savives of A sold sees.	23 0 2 2 2 2 2 3 3 1 1 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
	PL/	Matives of the Matives of Matives	35 24 24 25 27 27 27 27 27 27 27 27 27 27	10965
		lingA	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
		Match.	245 247 1 1 1 1 1 1 1 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 2 4 2 4 2 2 4	
		February.	200200000000000000000000000000000000000	
	ei.	January.	1 1 10 233	
	ASI	December.	300 20 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
	ECE	November.	23 33 31 11 18 18 18 18 17 19 17 19	
	F D	October.	22 23 23 23 23 1 1 1 1 1 1 1 1 1 1 1 1 1	
-	TIME OF DECEASE	September.	1   2   5   7   4   2   1   1   5   5   1   1   5   5   1   1	
200	TI	August.	2 2 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
		. Նևև Ն	20 20 11 15 15 15 15 15 15 15 15 15 15 15 15	
		. հան.	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	ļ	May.		
		Опкномп	200   0	
		100 and upwards.		
		90 to 100.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
.		.09 to 90.	66 3 9 9 4 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
		08 01 07	888	
		.07 or 00	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
		50 to 60.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	AGE.	40 00 50.	4 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	) V	30 to 40.	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
		20 to 30.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
		10 to 20.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Ì		5 to 10.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
		% to 5.	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
		From 1 to 2 years.	21 	
		Under I year.	15 14 14 2 2 2 2 2 2 4 9 38 38 38 1946	
		Not stated.	32 32 32 32 32 32 32 32 32 32 32 32 32 3	
	SEX.	Female,	255 2 2 2 15 15 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
	SZ	Male.	25	10801
		DISEASE.	ething,	

TABLE III. 2. CLASSIFICATION OF CAUSES OF DEATH IN THE SEVERAL COUNTIES,

for the year ending April 30th, 1847.

			-	- 4 11						-					-	-
	DISEA	SES.		Essex.	Middlesex.	Worcester.	Hampshire,	Hampden.	Berkshire.	Franklin.	Norfolk.	Bristol.	Plymouth.	Barnstable.	Nantucket and Dukes.	Totals.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	1. Zimotic Di Epidemic, I Contagiou Cholera, - Cholera Infan Croup, - Diarrhœa, Dysentery, Erysipelas, Fever, Interm "Remit "Typhu Hooping Cou Influenza, Measles, - Scarlatina, Small Pox, Syphilis, Thrush, -	ENDEMS DIS	IIC, AND	15 39 40 43 53 7 - 171 21 2 18	83 81 50 64 8 - 225 19 4	13 21	48	8 6 6 12 8 14 2 - 555 7 1 8 9 3	- 1	4 - 9 2 30 4 - 32 3 2 - 7	8 16 23 433 49 5 1 - 60 12 - 10 43 1	44 1 - 48 11 3 4	4 30 18 27 30 3 3 2 4 9	6 4 31 1 - 5 27 4	1 1 1 9 2 5 3 3 - 4 16 - 20 9	92 224 277 271 410 53 2 6 944 104 28 136 418 12
	Totals, -	-		520	723	536	79	133	132	93	251	180	169	96	70	2982
			ENERAL													
-	OR UNCERT	CAIN S	SEAT.			_										
17	Abscess,	-		2	2	3 5	-	-	1	-	-	3	-	-	-	10
18 19		-		2		$\frac{5}{26}$	5	7	$\frac{1}{3}$	1 4	1 10	3	19	-	-	38
20		-		16 6		26		2			10	3	13 1		6	118
21	Dropsy, -	-		72					2 12	6		. 11	16	5	3	277
22	Gout, -	_		1	2	- 00	]-	-	-	-	-	-	-	-	-	3
23	Hemorrhage,			9			-	4	2		-	1	2	1	-	25
24		eases,		157	139	48	25		23	10		118	72	42	-	708
25		, -		5	7	4		1	2	-	2	4	1	-	-	27
26		1, ~		-	1	4		-	-	-	3 4		-	-		8
27 28		, -		7	10				-	3	4		4	-	-	44
$\frac{28}{29}$		he		4	8	11		5	3		1		]	2 3	-	41 27
30		-	- :	1 2	6 5	5 4	3	1	4	-	4	3		1	1	19
50	- dillor,		•			4		_	_ '	_	4	,				13
	Totals, -	-		284	285	175	55	48	54	27	121	152	113	57	10	1382
	•					,	, - 3	, -0	,	1-0			,			

## Causes of Death in the several Counties—Continued.

-						_				_			-			
	DISEA	ASES.		Essex.	Middlesex.	Worcester.	Hampshire.	Hampden.	i erkshire.	Franklin.	Norfolk.	Bristol.	Plymouth.	Barnstable	Nantucket and Dukes,	Totals.
31 32 33 34 35 36 37 38 39 40 41	Cephalitis, Chorea, Convulsions, Delirium Tr Epilepsy, Hydrocepha Insanity, Paralysis,	vstem.	-	111 - 40 2 - 37 5 51 2 8	16 51 3 - 82 3 22	11 - - 46 10 8 36 6 26 - 29	7 - 1 9 - 4 - 8 2 4	10 - 10 2 - 8 1 2	16 1 1 10 -6 -5	3 1 6	13 21 2 1 16 4 17 2	2 - - 17 2 15 1 2 14	7 - 1 5 - 1 7 1 18	4 - 7 - 1 12 2 1 1 8	10 - - 3 - 5 1	90 -2 237 24 14 233 24 164 9 133
	Totals,  4. Diseases Spiratory			156	220 —	172	35	35	43	26	86	56	45	36	20	930
42 43 44 45 46 47 48 49 50	Asthma, Bronchitis, Consumptior Hydrothorax Laryngitis, Pleurisy, Pneumonia, Quinsy,			2 450 3 1 4 80 1 2	4 439 3 1 2 93 -	2 5 435 2 1 10 102 5 7	97 - 4 16 2 1	3 136 1 - 4 20 -	- - 4	75  -  -  1  10  -  4	1 2 182 - 3 55 4 3	1 197 3 2 6 64 2 3	2 - 4 17	118 2 3 12	- - 2	12 19 2397 16 5 47 501 14 31
	Totals,  5. Diseases of Company o		Or-	545	<b>55</b> 6	<b>5</b> 69	122	165	118	90	250	278	154	135	60	3042
51 52 53	Aneurism, Pericarditis, Heart, &c.,		-	1 1 32	1 52	1 -44	-6	10	3	9	20	- 12	7	- - 5	2	3 2 202
	Totals,		-	34	53	45	6	10	3	10	20	12	7	5	2	207
61 62 63	Enteritis,	Organs		1 1 17 3 2 - 11	1 19 4 2 - 1 22 -	2 4 24 4 5 - 3 1	1 1 3 3	2 1 9 4 - 2 5	7 - 1 - 3		- 2 13 2 2 1 - 13 -	6 1 4 1 - - 3	2 1 16 - 1 1 4 - 1	4 1 2 2	2	16 12 118 19 12 2 7 61

## Causes of Death in the several Counties—Continued.

Statement of the last			-							-					ar coverant de
	DISEASES.		Essex.	Middlesex.	Worcester.	Hampshire.	Hampden.	Berkshire.	Franklin.	Norfolk.	Bristol.	Plymouth.	Barnstable.	Nantucket and Dukes.	Totals.
65	Organs, &c., Diseas	e of, -	4	21	3	-	]	-	3	6	3	3	1	-	45
66	Pancreas, Disease o		~	-	-	-	-	-	-	-	-	-	-	-	-
67	Hepatitis, -		3	2	7	3	- 1	-	- 1	3	-	- 3	-	1	- 24
68 69	Jaundice, - Liver, Disease of,		4	16	15	2	9	1	2	4	6	2	2	-	63
70	Spleen, Disease of,		- 1	_	-	-	-	-	-	-	-	_	-	-	-
												_	_		
i	Totals, -		46	91	69	13	31	13	6	49	25	34	10	3	393
	7. Diseases of thi														
71	Diabetes, -		-	5	6	-	2	2	-	1	-	_	-	-	16
72	Cystitis, -		-	-	- 1	-	1	-	1	-	-	1	-	-	4
73	Gravel,		]	3	-	1	- 1	2	-	1	-	1	-	-	10
74 75	Nephritis, - Kidneys, &c., Disea	en of	- }	3 2	2 4	•	-	-	1	-	2	1	1	1	5 13
70	Kidneys, &c., Disca	se 01,								_	_		_ 1		10
	Totals, -		2	13	13	1	4	4	2	2	2	3	1	1	48
	8. DISEASES OF TH														
20	GANS OF GENERA	TION.	10	10	10	0		_		-	0	_	9	2	co
76 77	E		10	10	12 2	2	2 4	$\frac{5}{2}$	4	5 3	9 2		3	2	69 25
78	Paramenia, -		-	-	_~	-	-		_				_	_	~0
79		e of, -	-	1	1	-	-	1	3	3	2	2	-	-	13
į		·								-		_			
	Totals, -		13	19	15	3	6	8	7	11	13	7	3	2	107
80 81	9. Diseases of the Gans of Locomo Rheumatism, - Joints, &c., Disease	TION.	2	6	4	-		4		4	- 1	- 1	1	6 1	21 5
85	Hip, Disease of,		1	4	1	-	-	-	-	1	1	-	-	-	8
83	Spine, Disease of,		3	4	1	1	4	-	1	3	2	1	-	-	20
	Totals, -		7	14	7	1	4	5		8	4	2	1	-	54
	10. DISEASES OF T														
81	Fistula,		1	-	-	-	_	-	-	-	-	-	-	_	1
85	Ulcers,		2	2	1	-	2	2	-	-	2	-	-	-	- 11
86			-	-	-,	-	-	-	-	1	3	-	-	-	4 4
87	Skin, &c., Disease	of, -	1	-	1			-	-	1	-	1	-	-	4
	Totals, -		4	2	2	-	2	2	-	2	5	]	-	-	20
88	11. OF OLD AGE,		99	119	115	60	39	34	29	57	49	63	48	21	733
89	12. OF EXTERNAL C Burns and Scalds,		1	6		_	2	3	_	1	3		-	-	27
_	Casualties, -		20	25	33		8	11	3	11	10	6	3	4	137

## Causes of Death in the several Counties—Continued.

anners of	The state of the s			-	ARR ST.	-			-	-		-		
	DISEASES.	Essex.	Middlesex.	Worcester.	Hampshire.	Hampden.	Berkshire.	Franklin.	Norfolk.	Bristol.	Plymouth.	Barnstable.	Nantucket and Dukes,	Totals.
91	Drowned, -	92	15	14	5		6	 1	9	10	5	13	3	178
92	Fractures, -	_	2	2	_	_	_	_	-		_	_	_	4
93	Intemperance,	7	10	$\frac{\tilde{2}}{2}$	_	3			3	3	2			30
94	Poisoned, -	_ ′	2	1	_	U		1	U	U	1			4
95	Suffocation, -	_	~	1	-	-	-,	_		1	1	1	-	3
		9	Ī	5	2	-,	1	-,	3	2	-,		-	
96	Suicide, -	9	11	9	2	1	-	1	٥	2	1	1	-	36
	Totals, -	129	71	66	10	19	21	5	27	29	17	18	7	419
97	13. CAUSES NOT					}				-				
31		32	34	81	54	63	32	15	53	53	22	37	23	499
	SPECIFIED,	02	94	01	34	0.0	95	19	- 55	99	22	01	23	499
00	11 0	คด	49	10				1	20	10	,	4		140
98	14. STILLBORN,	38	43	16	)	2	4	1	26	13	1	4	-	149
	M1.4.1.	1000	3340	1001	144		150		41/14		(11)	151	010	10.005
	Totals, -	13,03	2543	1001	441	904	46.3	-21.5	:104	6/1	0.00	401	219	10,965

### NOTES TO THE ABSTRACTS OF DISEASES.

It has been considered desirable to institute, as far as we can from the returns, a comparison of the prevalence of particular diseases, in the same districts, for different years. Boston having made no returns of deaths for the last four years, the County of Suffolk is excluded in the several abstracts of deaths.

In the Tables for 1847, the Alphabetical Abstract contains the names of the diseases, generally, as they appear in the returns. In the Classified Abstract, they are arranged after the plan of the Registrar General of Births, Marriages and Deaths in England, with some alterations, which circumstances in this country seemed to dictate. They are numbered for the purpose of convenient reference, and each class is arranged alphabetically. The numbers in parentheses, in the following notes, are references to the heads, under which diseases are arranged in the Classified Abstract. Those who may wish for a more particular sub-division of the diseases for 1847, or the age or month of the year in which they occurred, may consult the Alphabetical Abstract.

### NOTES-1847.

Zimotic Diseases.—Under Cholera (1) are included 63 cases of Cholera Morbus, and 14 of Bilious Colic. Under Fever Remittent (8) are included 5 cases of Yellow Fever. Under Fever Typhus (9) are included 324 cases of Fever, 76 of Typhoid, 10 of Nervous, 72 of Brain, 15 of Synochus, 12 of Congestive, 5 of Putrid, 3 of Gastric, and 3 of Ship Fever. Under Scarlatina (13) are included 61 cases of Canker, 43 of Canker Rash, 33 of Throat Distemper, 9 of Throat Disease, and 3 of Putrid Sore Throat. Under Small Pox (14) are included 2 cases of Chicken Pox.

Diseases of General or Uncertain Seat.—Under Hemorrhage (23) are included 4 cases of Hæmoptysis, 2 of Hæmatemesis, and 1 of Epistaxis. Under Malformation (26) are included 1 case of Spina Bifida, and 1 of Cyanosis. Under Scrofula (28) are included 1 case of Bronchocele, 2 of King's Evil, 3 of Rickets, and 1 of Humor. Under Sudden Deaths (29) are included 6 Found Dead, 4 by Drinking Cold Water, and 1 of Surfeit. Under Tumor (30) is 1 case of Melanosis.

Diseases of the Nervous System.—Under Apoplexy (31) are included 5 cases of Lethargy. Under Convulsions (34) are included 11 cases of Spasms, and 1 of Catalepsy. Under Tetanus (40) is 1 case of Cramp. Under Brain, &c., Disease of (41) are included 54 cases of Inflammation of the Brain, 6 of Neuralgia, 16 of Congestion of the Brain, and 1 of Phrenitis.

Diseases of the Respiratory Organs.—Under Bronchitis (43) are included 2 cases of Catarrh. Under Consumption (44) are included 13 cases of Phthisis. Under Pneumonia (48) are included 371 cases of Lung Fever, and 53 of Inflammation of the Lungs. Under Lungs, &c., Disease of (50) are included 11 cases of Congestion of the Lungs.

Disease of the Organs of Circulation.—Under Heart, &c., Disease of (53) are included 11 cases of Anæmia, 5 of Angina Pectoris, and 3 of Ossification of the Cardiac Valves.

Diseases of the Digestive Organs.—Under Colic (55) are included 1 case of Constipation of the Bowels, and 1 of Painters' Colic. Under Enteritis (57) are included 77 cases of Inflammation of the Bowels, and 22 of Bilious Fever. Under Hernia (59) are included 2 cases of Umbilical Rupture. Under Organs, &c., Disease of (65) are included 34 cases of Disease of the Bowels, 10 of Disease of the Stomach, and 1 of Disease of the Tongue. Under Jaundice (68) are included 2 cases of Obstruction of the Gall Ducts.

Diseases of the Urinary Organs.—Under Kidneys, &c., Disease of (75) are included 3 cases of Strangury, and 1 of Disease of the Prostate Gland.

Diseases of the Organs of Generation.—Under Childbirth (76) are included 2 cases of Rupture of the Uterus, and 1 of Abortion. Under Organs, &c., Disease of (79) are included 7 cases of Disease of the Ovaries.

Diseases of the Organs of Locomotion.—Under Joints, &c., Disease of (81) are included 5 cases of Disease of the Bones.

Diseases of the Integumentary System.—Under Ulcers (85) are included 3 cases of Fever Sore. Under Skin, &c., Disease of (87) are included 3 cases of Psoriasis, and 1 of Carbuncle.

Of External Causes.—Under Casualties (90) are included 8 cases of Sun Stroke, 2 of Murder, 2 of Medicine given by Mistake, 1 of Struck by Lightning, 1 Frozen, 1 Overlaid, 1 of Neck broken by diving into water, 1 Wounded, 1 of Fracture of the Spine, and 1 by Cutting a Corn. Under Drowned (92) 72 were lost at sea. Under Intemperance (99) 1 by the excessive use of Opium.

TABLE III. 3. ABSTRACT OF RETURNS OF CAUSES OF DEATHS,

in the three years 1845, 1846 and 1847.

_			-				-				
	Causes	of ]	DEAT	rH.		1845.	1846.	1847.		00 Death ied Caus n 1846.	
									10101		
	All Causes,	•	•	•		8642	9211	10,816			
	Specified Cause	es,	•	•		8070	8741	10,317	10,000	10,000	10,000
1	Zimotic Diseas demic, and C	ontag	gious	Diseas	En- ses,	2208	2121	2982	2736	2427	2890
2	Sporadio Of Uncertain of	r Ge	nera	l Seat,		889	1730	1382			1339
3	Of the Nervous				•	794	769	930		880	901
4	Of the Respira	tory	Orga	ins,	٠	2542	2447	3042		_ '	2949
5	Of the Organs	of C	ircul	ation,	•	136	151	207			201
6	Of the Digestiv	ve Oı	rgans	3, .		517	328	393	0	375	381
7	Of the Urinary	Org	ans,	•	•	32	36	48		41	47
8	Of the Organs	of G	ener	ation,		95	80	107		92	104
.9	Of the Organs					34	39	54	1	45	52
10	Of the Integun	nenta	ry S	ystem,		17	10	20		12	19
11	Of Old Age,	•	•	•	•	504	688	733		787	711
12	Of External Ca	auses	,	•		305	342	419	374	391	406
	Totals,	•				8070	8741	10,317	10,000	10,000	10,000
		1.									
1	Cholera,	1.				45	40	92	56	46	89
2	Cholera Infantu	ım	•	•	•	111	258	224			217
$\tilde{3}$	Croup, .	,,,,,	•		•	261	218	277	323		268
4	Diarrhœa,	•	•	•	•	24	55	271	30		263
5	Dugantown	•	•	•	•	200	122	410			397
6	Erysipelas,	•	•	•	•	111	84	53		96	51
7	Fever Intermitt	ent	•	•	•	3	5	2		6	2
8	" Remitter		•	•	٠	6	12	$\tilde{6}$		14	$\tilde{\epsilon}$
9	" Typhus,	,	•			772	614	944	1	703	915
10	Hooping Cough	1.		•	•	68	100	104	84	114	101
11	Influenza,	-7				16	16	28		18	27
12	Measles,		•	•		44	46	136		<b>5</b> 3	132
13	Scarlatina,		•	•	•	538	516	418		590	405
14	C 11 D				•	5	32	12		37	12
15	Syphilis,			•		3	1	ĩ	4	1	ĩ
16	Thrush, .					1	$\hat{2}$	4	í	$\hat{2}$	4
				•			~				
	Totals,	•	•	•	•	2208	2121	2982	2736	2427	2890
		2.									
17	Abscess,					3	13	10	4	15	10
18	Atrophy,	•				18	13	38	22	15	37
19	Cancer, .	•				99	113	118		129	114
20	Debility,					15	13	37		15	36
	*						1			_0,	

Causes of Deaths—Continued.

-							
	CAUSES OF DEATH.	1845.	1846.	1847.			s by all es, there
					1845.	1846.	1847.
21	Dropsy,	181	235	277	224	269	268
22	Gout,	2	5	3	6	6	3
23	Hemorrhage,	28	30	25	35	34	24
24	Infantile Diseases,	450	1187	708	558	1358	686
25	Inflammation,	6	31	27	7	35	26
26	Malformation,	4	4	8	5.	5	8
27	Mortification,	26	24	44	32	27	43
28	Scrofula,	42	31	41	. 52	35	40
29	Sudden Deaths,		19	27	:-	22	26
30	Tumor,	12	12	19	15	14	18
	Totals,	889	1730	1382	1102	1979	1339
	3.						
31	Apoplexy,	82	69	90	101	79	87
35	Cephalitis,		38	54	116	44	52
33	Chorea,	2	2	2	3	2	2
34	Convulsions,	204	146	237	254	167	230
35	Delirium Tremens,	13	17	24	16	19	23
36 37	Epilepsy,	189	13 231	14 233	234	15 264	13 226
38	Hydrocephalus,	12	9	24	15	10	23
39	Paralysis,	117	177	164	145	203	159
40	Tetanus.	5	3	9	6	3	9
41	Brain, &c., Disease of, .	69	64	79	85	74	77
	,,,						
	Totals,	794	769	930	984	880	901
	4.			}			
42	Aathma	9	6	12	11	7	12
43	Bronchitis,	10	12	19	15.	14	18
44	Consumption,	0070	2104	2397	2567	2407	2324
45	Hydrothorax,	49	18	16	61	20	15
46	Laryngitis,	5	1	5	6	1	5
47	Pleurisy,	20	33	47	25	38	46
48	Pneumonia,	350	235	501	434	269	486
49	Quinsy,	11	9	14	14	10	13
50	Lungs, &c., Disease of,	14	29	31	17	33	30
	Totals,	2542	2447	3042	3150	2799	2949
	5.						
51	Aneurism,	3	3	3	4	4	3
52	Pericarditis,	13	1	2	16	1	2
53	Heart, &c., Disease of,	. 120	147	202	148	167	196
	Totals,	136	151	207	168	172	201
	6.						
51	Ascites,						
55	a.t.	34	12	16	42	14	15
56	Dyspepsia,	. 12	8	12	15	9	12

## Causes of Deaths—Continued.

-								
	Causes of Death.		1845.	1846.	1847.			ns by all es, there
						1845.	1846	1847.
57	Enteritis,		145	132	118	179	151	114
58	Gastritis,		11	4	19	13	4	18
59	Hernia,			9	12		10	12
60	Intussusception,		5	5	2	6	6	2 7
61	Peritonitis,	٠	12	5	7	15 38	6 34	60
62 63	Teething,	٠	31	30	61	90	04	00
64	Worms,	•	io	7	14	12	8	i3
65	Organs, &c., Disease of,	•	194	53	45	243	61	44
66	Pancreas, Disease of, .		104			~10		11
67	Hepatitis,							
68			12	14	24	15	16	23
69	Liver, Disease of,		51	49	63	63	56	61
70	Spleen, Disease of, .							
	Totals,		517	328	393	641	375	381
	7.							
71	Diabetes,		7	15	16	9	17	15
72	Cystitis,		5	3	4	6	3	4
73	Gravel,		9	9	10	11	10	10
74	Nephritis,	۰	3		5	4		5
75	Kidneys, &c., Disease of,	•	8	9	13	10	11	13
	Totals,		35	36	48	40	41	47
	8.							
76	Childbirth,		52	45	69	65	52	67
77	Puerperal Fever, .		35	30	25	43	34	24
78	Paramenia,							
<b>7</b> 9	Organs, &c., Disease of,	٠	8	5	13	<u>i</u> 0	6	13
	Totals,		95	80	107	118	92	104
	9.							
80	Rheumatism,		17	13	21	21	15	20
81	Joints, &c., Disease of,		1	2	5	1	2	5
82	Hip, Disease of,	•	2	3	8	3	3	8
83	Spine, Disease of, .	•	14	21	20	17	25	19
	Totals,	٠	34	39	54	42	45	52
	10.							
84	Fistula,		1		1	1		1
85	Ulcers,		10	9	11	12	11	10
86	Purpura,	٠	4	1	4	5	. 1	4
87	Skin, &c., Disease of, .	٠	2	1	4	3	1	4
	Totals,		17	10	20	21	12	19
	11.							
88	Old Age,		504	688	733	624	787	711

Causes of Deaths-Continued.

State of the last										
	Cause	s of De	ATH.		1845.	1846.	1847.	To 10,0 Specif were	ied Caus	s by all es, there
								1845.	1846.	1847.
		12.								
89					33	36	27	41	41	26
90					84	131	129	104	150	125
91	Drinking C	old Wate	г, .				4			4
92					114	115	178	141	131	172
93										
94					3		4	4		4
95							1			1
96	Glanders,									
97	Hydrophobi	a, .			,					
98	Homicide,						2			2
99	Intemperan	ce, .			23	19	30	29	22	29
100	Lightning,						1			1
101	Malpractice									
102										
103	Poisoned,				10	5	4	12	6	4
104										
105					6	5	3	7	6	3
106					29	31	36	36	35	35
107	Wounds,									
10.	,, odina,		•	-						
	Totals,				302	342	419	374	391	406
	,									
		13.								
108	Causes not s	specified.			572	470	499	709	538	484
		,								
		14.								
109	Stillborn,				73	109	149	90	125	144

### NOTE.

The number of the *stillborn*, in 1847, is stated above to be 149, while in the table on the next page it is 33. The cause of this disagreement is that the first number (149) was abstracted from the returns of the deaths; and the second (33) from the returns of the births. The stillborn should always be fully reported, both among the births and deaths; but, having never lived as separate, independent persons, they should be excluded in numbering the deaths. This has been done in all the calculations in these tables. A deduction of 499, for causes not specified, leaves 10,317 as the number of deaths for specified causes, and this was the basis of the calculations.

TABLE III. 4. STILLBORN CASES.

						(	COU.	NTI	ES.						
Month.	Sex.	Essex.	Middlesex.	Worcester.	Hampshire.	Hampden.	Franklin.	Berkshire.	Norfolk.	Bristol.	Plymouth.	Barnstable.	Dukes.	Nantucket.	Total.
May,	Male, Female, .			• 1	• 1		1		1		•	•		•	2 2
June,	Not stated, Male, Female, Not stated,	•		2	1 1	•	•	•	•		•	1	•		4 3 1
July,	Male, Female, .					•			•	•		•			
August, .	Not stated, Male, Female, .				•							•			
September,	Not stated, Male, Female, .								· 1		· · 1	1	1		1 1 3
October, .	Not stated, Male, Female, .				1	1							:		1 1 1 2
November,	Not stated, Male, Female, .		•	. 1		•				1					2 1 2
December,	Not stated, Male, Female, .							1							1
January, .	Not stated, Male, Female, Not stated,			·1								:			1
February, .	Male, Female, .		•							1					1
March, .	Not stated, Male, Female, .			1								1			1 1
April,	Not stated, Male, Female, . Not stated,			1							:				1
Total,	Male, Female, . Not stated,			4 4	$\frac{1}{2}$	. 2	1	1	1		2	2	1 1		14 11 8
Grand total,				1.5	4	$\frac{1}{2}$	1	1	2	3	3	3	2		33

## TABLE IV. FACTS ILLUSTRATING THE INFLUENCE OF OCCUPATION ON LONGEVITY,

Showing the number, and the aggregate and average ages of individuals differently employed, abstracted from the returns.

[Note. No person under 20 years of age is included in this abstract. It is supposed that occupations have no particular influence before that time.]

			1845	•		1846	•		1847.	
OCCUPATIO	ONS.	Number.	Aggregate age.	Average age.	Number.	Aggregate age.	Average age.	Number.	Aggregate age.	Average age.
Artists, . Clergymen, Editors, . Lawyers, . Physicians,	• •	i11 .7 20	555 346 1132	50.00 49.42 56.60	14 1 8 21	897 45 472 1000	64.07 45.00 59.00 47.64	2 17 · 9 21	48 1045 593 1111	24.00 61.47 65.89 52.90
Professors, Scholars, Teachers, Musicians,	• •	3 21	70 626	23.33 29.85	1 9	21 412	21.00 45.78	2 7 12 4	120 163 546 159	60.00 23.29 45.50 39.75
Total, .		65	2729	43.93	54	2847	52.72	74	3785	51.15
Booksellers, Brokers, . Gentlemen, Merchants, Traders, .	• • •	9 46 34	26 613 2301 1460	26.00 68.11 50.08 42.94	2 10 42 27	108 662 2313 1213	54.00 66.20 55.07 44.92	13 56 33	937 2583 1498	72.08 46.13 45.39
Total, .		90	4403	48.92	81	4296	53.04	102	5018	49.20
Farmers, .		645	39,869	61.64	679	45,241	66.63	741	47,538	64.14
Clerks, . Public Officers, Engineers, Innkeepers, Stage Drivers, Drovers, . Wharfingers,	• •	11 6 2 8 4 1	402 338 63 393 147 20 181	36.54 56.33 31.50 49.12 36.75 20.00 60.33	14 7 2 7 3	518 331 62 355 105	37.00 47.29 31.00 50.71 35.00	18 6 3 12 3	630 392 94 615 159	35.00 65.33 31.33 51.25 53.00
Baggage Maste	ers, .	35	1544	44.11	$\frac{1}{34}$	$\frac{25}{1396}$	25.00	42	1890	45.00
Bakers, . Barbers, . Blacksmiths,	• •	4 1 45	191 24 2346	47.75 24.00 52.13	5 3 43	194 142 2197	38.80 47.33 51.09	8 1 61	425 43 3387	53.12 43.00 5 <b>5.</b> 52

INFLUENCE OF OCCUPATION, &c.—Continued.

			1						
		1845			1846.			1847.	
OCCUPATIONS.	er.	Aggregate age	age	ber.	Aggregate age.	age age	ber.	Aggregate age.	age
	Number.	Aggr	Average age.	Number.	Agge	Average age.	Number	Aggragge	Average age.
Block-makers, .	2	131	65 <b>.5</b> 0	2	132	66.00			•
Bookbinders, .	1	29	29.00	1 4	41 110	41.00 27.50		•	•
Brake and Firemen, Brick-makers, .	•	•	•	2	90	45.00	2	58	29.00
70 1 1	1	39	39.00	î	66	66.00	~	00	20.00
Butchers,	6	320	53.33	8	294	36.75	4	199	49.75
Cabinet-makers,	1	642	49.38	9	414	46.00	14	639	45.63
Cara-makers, .	1	31	31.00	3	138	46.00	1	70	70.00
Carpenters, .	79	4129	52,26	70	3426	48.94	92	4409	48.01
Canlkers and Gravers,	2	145	72.50	3	199	66.33	2	116	58.00
Chair-makers, .				6	206	34.33	8	296	37.00
Chaise makers, .				2	140	70.00	3	164	54.67
Cigar makers, .	. 2	60	30.00	1	20	20.00		• 40	
Clock-makers, .			•		•		]	43	43.00
				2	95	47.50	1	69	69,00
Comb-makers, .	$\cdot  \cdot $			2	84	42.00	3	97	32.33
	. 1	51	51.00		1030	54.21	50	24 1178	$24.00 \\ 58.90$
Coopers,	. 13	843	64.76	19	1030	42.00	1	47	47.00
Coppersmiths, .	. 5		27.00	10	437	43.70	12	<b>57</b> 6	48.00
Curriers and Tanners,	. 2	51	55.50	10	4.57	45.70	12	370	40.00
Cutlers, Dentists,		111	55.50	2	86	43.00			•
The state	1	51	51.00	~	00	40.00			
Druggists, .		0.	01.00	1	57	57.00	3	144	48.00
Dyers,				3	110	36.67	]	37	37.00
Engravers, .				4	127	31.75			
Founders, .				1	25	25.00	3	134	44.67
Furnace-men, .	. 1	35	32.00	1	22	22.00	4	255	63.75
Glass-cutters, .				1	37	37.00			•
Gunsmiths, .				1	80				
Harness-makers,	. 7	340	48.57	4	152		5	338	67.60
Hatters,	. 5	348	69,60	10	553		7	425	60.72
Inspectors of beef,	. 5		40.00	1	43		٠,	203	40.60
Jewellers, .	•   •	240	48.00	$\begin{vmatrix} 4 \\ 5 \end{vmatrix}$	163 245		5	203	40.00
Leather dressers,	·   ;3	437	33.61	16	50:3		33	1234	37.37
Machinists, . Manufacturers, .		1333		6			20		31.50
Masons,	1 21	1182		20	900		15		52,47
Mast-makers, .	•	1104	30,20	1	58		3		45.00
Mechanics, .	9	406	45.11	7	345		22		37.68
Millers, .		1		5			6		78.67
Millwrights, .		~		i	51		3		51.00
Nailers,	4	153	38.24	3	132				
Operatives, .				12	426		19	569	30.00
Organ-builders,				1	61				
Paimers,	. 10		41.10	16			24		46.46
Paper makers, .	. 3	124	41.33	3			1	26	26.00
Paper stainers, .				1	28			•	•
Pattern-makers,			01.00	1	45	45.00		•	•
Pianoforte-makers,	. 1	24	24.00	{] •					•

INFLUENCE OF OCCUPATION, &c.—Continued.

THE BOLL		01 00	JOIAII	J.,					
		1845			1846.			1847.	
occupations.	Number.	Aggregate age.	Average age.	Number.	Aggregate age.	Average age.	Number.	Aggregate age.	Average age.
Pile-drivers, Pocketbook-makers, Potters, Powder-makers, Printers, Pump & Block-makers, Riggers, Rope-makers, Sail-makers, Salt manufacturers, Sculptors, Shipwrights, Shoe-makers, Soap-makers, Stablers, Stone-cutters, Tailors,	1 .4 .1 .2 .5 134 .3 10 12	. 69 . 118 . 53 . 90 	69.00 29.50 53.00 45.00  58.00 41.76 39.50 41.61 50.00	1 3 4 2 1 7 3	54 80 97 130 164 37 426 127 93 498 5586 60 63 688 272	54.00 80.00 32.33 32.50 82.00 37.00 60.86 42.33 93.00 62.25 42.00 31.50 43.00 54.40 64.00	1 6 	. 26 206 . 364 74 132 . 755 6716 82 58 565 680	26.00 34.33 52.00 74.00 66.00 58.04 43.61 41.00 58.00 40.36 48.57 67.00
Tallow-chandlers, Tinmen, Trunk-makers, Umbrella-makers, . Victuallers, Weavers, Well-diggers, Wheel-wrights, . Whip-makers, Wood-turners, Wool-dyers,	3 6 1 1 2	140 192 56 55 96	46.66 32.00 56.00 55.00 48.00	6 1 6 1	64 141 33 43 295 25 242 32	64.00 47.00 33.00 43.00 49.17 25.00 40.33 32.00 47.50	1 3 2 5 15 1	67 97 97 281 669 36	67.00 32.33 48.50 56.20 44.60 36.00
Male Domestics, . Laborers, Teamsters,	208 11	22,398 10,358 332	47.05 49.79 30.18	538 1 209 6	97 10,238 344	97.00 49.00 57.33	651 3 259	154	51.33 46.67
Total,	219	10,690	48.81	216	10,679	49.44	262	12,242 2620	46.73 37.97
Fishermen, Freighters, Pilots, Seamen,	131	5626	42.94	2 2 108	83 133 <b>5</b> 266	41.50 66.50 48.76	145	6590	45.45
Total,	145	6206	42.80	119	5798	48.72	[[214	9210	43.04

## INFLUENCE OF OCCUPATION, &c.—Continued.

		1845.			1846.			1847.	
OCCUPATIONS.	Number.	Aggregate age,	Average age.	Number.	Aggregate age.	Average age.	Number.	Aggregate age.	Average age.
Paupers, Insane,	. 5	408	81.60	36	2,503 68	69.53 68.00	21 26	1,386 1,322	66.00 50.85
Total,	5	408	81.60	37	2,571	69.48	47	2,708	57.62
Females.									
Domestics, .	8	466	55.75	5	153	30.60	11	604	54.99
Dress-makers, .	-11	338	30.72	8	239	29.87	9	271	30.11
Housekeepers, .	179	8,888	49.61	275	14,279	51.92	371	19,133	51.57
Ladies,	3	212	70.66	2	140	70.00	3	213	71.00
Midwives, .	60	•		1 1	92	92.00			
Milliners,	2	53	26.50	3	132	44.00	4	132	33.00
Nurses,	2 27	106	53.00	4	208	52.00	2	128	64.00
Operatives, .	9	779 464	21.44 44.88	30	767	25.57	43	1,162	27.02
Seamstresses, Shoe-binders,	3	115	38.33	18 5	717	39.83	11	$\frac{514}{313}$	46.73 52.17
Straw-braiders, .	4	140	35.50	3	117 134	23.40 44.66	6 5	180	36.00
Tailoresses,	16	654	40.87	17	658	38.71	9	391	43.44
Teachers,	10	004	40.07	14	376	26.86	14	405	28.93
Weavers,				10	525	52.50	2	50	25.00
., .									
Total,	264	12,215	46.32	395	18,537	46.93	490	23,496	47.95

## RECAPITULATION.

				1					
Professional men,	62	2,724	43.93	54	2,847	52.72	74	3,785	51.15
Merchants, .	90	4,403	48.92	81	4,296	53.04	102	5,018	49.20
Agriculturists, .	645	39,869	61.81	679	45,241	66.63	741	47,538	64.14
Public Officers,	35	1,544	44.11	34	1,396	41.06	42	1,890	45.00
Mechanics, .	476	22,398	47.05	538	24,613	45.75	651	30,241	46.45
Laborers,	219	10,690	48.81	216	10,679	49.44	262	12,242	46.73
Seamen,	145	6,206	42.80	119	5,798	48.72	214	9,210	43.04
Paupers,	5	408	81.60	37	2,571	69.48	47	2,708	57.62
Females	264	12,215	46.32	395	18,537	46.93	490	23,496	47.95
,									
Total & averages,	1941	100,457	51.76	2153	115,978	53.87	2623	136,128	51.89

Table V. Facts illustrating the Influence of Domestic Condition on Longevity,

Showing, for each County, the number and aggregate age of all in the returns over 20 years old, whose condition is specified.

-							the state of the s								
				M	ALES.			FEMALES.							
	_	UN	MARRIED	. MA	RRIED.	Wii	OWERS.	Unm	ARRIED	MA	RRIED.	W <sub>1</sub>	Dows.		
	Counties.	Number	Aggregate	Number.	Aggregate age.	Number.	Aggregate age.	Number.	Aggregate	Number.	Aggregate age.	Number.	Aggregate age.		
E	ssex, .	. 8	8 3134	204	10,705	30	2,141	88	4,241	203	9,359	165	12,312		
N	liddlesex,		3 1509	231	11,723	45	3,306	88	3,416	290	12,582	101	7,488		
IJ	orcester,	. 10	3764	258	13,928	64	4,707	104	4,520	272	12,194	142	10,424		
Н	ampshire,	.  ]	1 374	45	2,736	16	1,277	28	1,080	70	3,376	44	3,282		
H	ampden,		7 880	76	4,360	17	1,076	23	846	93	3,881	41	2,834		
F	ranklin, .	. 1	8 557	47	2,677	11	841	27	1,179	45	2,128	30	2,257		
В	erkshire,	. 2	1 885	64	3,868	15	1,113	20	813	84	3,931	43	3,170		
N	orfolk,	. 4	8 1867	128	7,329	23	1,666	51	2,698	119	4,908	67	4,834		
B	ristel, .	. 3	0 1017	105	5,527	25	1,881	27	1,555	123	5,657	53	3,992		
P	ymouth,	. 2	6 1107	84	<b>5</b> ,101	16	1,191	38	1,793	94	4,402	68	5,123		
Ba	ırnstable,		5 153	68	3,392	16	1,126	15	683	68	2,934	40	2,989		
D	ukes & Nant.		7 267	30	1,704	2	133	11	721	28	1,248	20	1,568		
Т	otal,	42	8 15,514	1340	73,050	280	20,458	520	23,545	1489	66,600	814	60,273		
A	verage age,		36.25	•	54.52	٠	73.06	•	45.28	•	44.73	a	74.05		





